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Illinois
Environmental
Protection Agency

Division of Public Water Supplies
2200 Churchill Road
Springfield, Illinois 62706

Groundwater Quality Protection Program

Wheaton
FACILITY NUMBER 0431050
WELL SITE SURVEY REPORT

Division of Public Water Supplies

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GROUNDWATER QUALITY PROTECTION PROGRAM:

Wheaton
FACILITY NUMBER 0431050
WELL SITE SURVEY REPORT

Presented by:

Division of Public Water Supplies

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INTRODUCTION

This report has been prepared by the Illinois Environmental Protection Agency (Agency) pursuant to Section 17.1 of the Illinois Environmental Protection Act (Act). The report summarizes information about your facility and samples collected and analyzed from your well(s). The well site survey provides an inventory of the area around the well(s) to help increase your awareness of potential hazards to the groundwater utilized by your facility. This information and technical data will assist you in developing and implementing local groundwater protection measures authorized by the Act.

FACILITY DESCRIPTION AND GEOLOGIC PROFILE OF WELL SITES

Wheaton has ten public water supply wells. The facility produces 5,430,000 gallons per day to an estimated population of 51,464. See Table I for a description of each well. The wells utilize a shallow bedrock aquifer (sand and gravel for well no. 2) overlain by uniform, relatively impermeable silty or clayey till or other fine-grained materials more than 50 feet thick (predominantly till with discontinuous sand and gravel locally present within 50 feet of land surface for well nos. 10, and 12). Permeability is the ability of a soil or sediment to transmit fluids. A detailed description and geologic profile is found in the Facility Wells Report (Appendix G).

TABLE 1

Well I.D.	Setback Min. (Ft.)	Setback Max. (Ft.)	Status	Capacity (gpm) (MGD)	Specific Capacity (gpm/ft)	Treatment	Aquifer	Well Depth (Ft.)	Well Logs Avail.
well #2 (20548)	200		A	999 1.440	NA	S. Phosp.	Sand & Gravel	184	Yes
well #3 (20549)	200		A	1499 2.160	NA	S. Phosp.	Shallow Bedrock	350	Yes
well #4 (20550)	200		A	499 0.720	NA	S. Phosp.	Shallow Bedrock	341	Yes
well #5 (20556)	200		I	NA	NA	NA	Shallow Bedrock	330	Yes
well #6 (20552)	200		A	2198 3.168	NA	S. Phosp.	Shallow Bedrock	368	Yes
well #7 (20553)	200		A	1099 1.584	NA	S. Phosp.	Shallow Bedrock	335	Yes
well #8 (20554)	200		A	999 1.440	NA	S. Phosp.	Shallow Bedrock	332	Yes

A=Active; I=Inactive; SB=Standby

Survey Results and Findings:
The well site survey of Wheaton wells nos. 2-10 was conducted on January 12, 1988 by Greg White and wells nos. 11 and 12 was conducted on July 21, 1993 by Laurie Moyer, Environmental Protection Specialist from the Agency's Rockford Regional Office. The following describes the results and findings for Wheaton.

Wheaton well #2 (20548)
The survey area is urban consisting of a commercial downtown area. The well is located on the corner of Willow and Reber Streets. There are no visible potential sources, routes, or possible problem sites within the minimum setback zone (200 feet). Six potential sources or possible problem sites are located within the survey area of the well (1000 feet). These sites are Dulles 39 Minute Dry Cleaners (map code 1) located 800 feet northwest of the well, Liberty Bill's Marathon (map code 2) located 450 feet northwest of the well, Karr Dry Cleaners (map code 3) located 450 feet west of the well, Brown and Klein Garage (map code 4) located 425 feet west of the well, Aamco Transmission (map code 5) located 550 feet southwest of the well, and South Main Shell Gas Station (map code 6) located 600 feet southwest of the well.

Wheaton well #3 (20549)
The survey area is urban consisting of a commercial downtown area. The well is located on the corner of Liberty and Cross Streets. There are no visible potential sources, routes, or possible problem sites within the minimum setback zone (200 feet). Six potential sources or possible problem sites are located within the survey area of the well (1000 feet). These sites are Dulles 39 Minute Dry Cleaners (map code 1) located 800 feet northwest of the well, Liberty Bill's Marathon (map code 2) located 450 feet northwest of the well, Karr Dry Cleaners (map code 3) located 450 feet west of the well, Brown and Klein Garage (map code 4) located 425 feet west of the well, Aamco Transmission (map code 5) located 550 feet southwest of the well, and South Main Shell Gas Station (map code 6) located 600 feet southwest of the well.

Wheaton well #4 (20550)
The survey area is urban consisting of moderate density residential housing. The well is located on Countryside Drive. There are no visible potential sources, routes, or possible problem sites within the minimum setback zone (200 feet). One potential source or possible problem site is located outside the minimum setback zone but within the survey area (1000 feet). This site is Washington School (map code 1) located 950 feet northeast of the well.

Wheaton well #5 (20556)
The survey area is urban consisting of moderate density residential housing. The well is located on Howard St. There are no visible potential sources, routes, or possible problem sites within the minimum setback zone (200 feet). One potential source or possible problem site is located outside the minimum setback zone but within the survey area (1000 feet). This is Washington School (map code 1) located 800 feet southeast of the well.

Wheaton well #12 (00647)
The survey area is urban consisting of moderate density residential housing. The well is located in the DuPage County Fairgrounds. There is one visible potential sources, routes, or possible problem sites within the minimum setback zone (200 feet). This site is DuPage County Fairgrounds (map code 2) located within the fairgrounds. One potential sources or possible problem site are located outside the minimum setback zone but within the survey area (1500 feet). This site is Monroe Middle School (map code 1) located 250 feet southeast of the well.

SUMMARY

The well site survey conducted indicates that there are potential sources/sites that could pose a hazard to groundwater utilized by the Wheaton public water supply wells.

- Three sites with below ground fuel storage: Marathon Service Station, Shell Service Station, and Washinton School.

- Four additional sites include Dulles 39 Minute Dry Cleaners, Karr Dry Cleaners, Brown and Klein Garage and Aamco Transmission.

The Illinois Environmental Protection Act provides minimum protection zones for your wells. These minimum protection zones are regulated by the Agency. The Act also authorizes county and municipal officials the opportunity to provide maximum protection zones up to 1,000 feet. The responsibility for the control would then be assumed by the local officials through adoption of a maximum setback zone ordinance.

Maximum setback zones prohibit the siting of new potential primary sources of groundwater contamination. A maximum setback up to 1,000 feet could expand the regulatory coverage of certain existing and new activities. These controls could be implemented upon the adoption of proposed regulations by the Illinois Pollution Control Board.

RECOMMENDATIONS

The Agency strongly urges Wheaton to consider establishing a maximum setback zone ordinance for its wells. Maximum setback zones prohibit the siting of new potential primary sources of groundwater contamination up to 1000 feet from respective wellheads. To aid you in the development of further regulatory coverage for your well supply, the Agency prepared a "Maximum Setback Zone Workbook" that provides detailed case studies of how to establish maximum setback zones. This text and further technical assistance is readily available form the Agency and the Illinois State Water Survey.

Local governments are also encouraged to consider conducting groundwater protection needs assessments. Any county or municipality having a population less than 25,000 or 5,000 persons respectively, may request the Agency to conduct a hazard review in lieu of a need's assessment. The Agency may issue an "advisory of groundwater contamination hazard" if

TECHNICAL APPENDICES

APPENDIX A - Topographic Map of Wheaton
(0431050) Well Locations

APPENDIX B

Aerial Photographic Map

APPENDIX
Aerial Photo
WHEATON
0431050
1"=400'
20554 20549 20548 20552
LIBERTY ST
WASHINGTON ST
ILLINOIS ST
200'
1000'
1500'
1
2
3
4
5
6
N

Appendix B1 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Wheaton Well No. 2 (IEPA #20548)

SURVEYOR: White
SURVEY DATE: 01-12-88
ADDRESS: Village of Wheaton
P.O. Box 727-303 W. Westley
Wheaton, IL 60187

AGENCY WELL NO: 20548
WELL NAME & DESC: well #2
TREATMENT APPLICATION POINT: 01
FACILITY NO. & NAME: 0431050 - Wheaton
FACILITY PHONE CONTACT: 708-260-2090

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 39N, 10E, 16, 6C
DISTANCE FROM CORNER: 1700N, 1900E
QUAD SHEET CODE & NAME: 033D - Wheaton
MIN. SETBACK: 200 feet
MAX. SETBACK:

SURFICIAL GEOLOGIC SUSCEPTIBILITY RATING: E-Uniform, relatively impermeable silty or clayey till or other fine-grained materials more than 50 feet thick.
AGE OF WELL: 1930
WELL DEPTH: 184 feet
CASING DEPTH: 57 feet
AQUIFER CODE: 0156 - Sand & Gravel
MULTPLE AQUIFER (Y,N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: The survey area is urban consisting of a commercial downtown area.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO:

APPENDIX B1 - INVENTORY & SYNOPSIS OF UNIT(S) Wheaton Well No. 2 (IEPA #20548)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN
CU = CLEANUP	CU = CLEANUP

WELL NO. - MAP CODE - CLASSF*: 20548-01
NAME & ADDRESS OF UNIT OWNER: Dulles 39 Minute Dry Cleaners, 117 E. Front St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Dry Cleaners
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 800 feet northwest of the well

WELL NO. - MAP CODE - CLASSF*: 20548-02-OS
NAME & ADDRESS OF UNIT OWNER: Liberty Bill's Marathon Station, 205 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Services station, 5 registered underground storage tanks OSFM #2-010949
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 450 feet northwest of the well

WELL NO. - MAP CODE - CLASSF*: 20548-03
NAME & ADDRESS OF UNIT OWNER: Karr Dry Cleaners, 213 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Dry Cleaners
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 450 feet west of the well

WELL NO. - MAP CODE - CLASSF*: 20548-04
NAME & ADDRESS OF UNIT OWNER: Brown and Klein Garage, 106 E. Willow St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Auto Repair
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 425 feet southwest of the well

WELL NO. - MAP CODE - CLASSF*: 20548-05
NAME & ADDRESS OF UNIT OWNER: Aamco Transmission, 315 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Transmission repair
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 550 feet southwest of the well

WELL NO. - MAP CODE - CLASSF*: 20548-06-OS
NAME & ADDRESS OF UNIT OWNER: Shell Gas Station, 325 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Services station, 4 registered underground storage tanks OSFM #2-021185
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 600 feet southwest of the well

Appendix B2 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Wheaton Well No. 3 (IEPA #20549)

SURVEYOR: White
SURVEY DATE: 01-12-88
ADDRESS: Village of Wheaton
P.O. Box 727-303 W. Westley
Wheaton, IL 60187

AGENCY WELL NO: 20549
WELL NAME & DESC: well #3
TREATMENT APPLICATION POINT: 02
FACILITY NO. & NAME: 0431050 - Wheaton
FACILITY PHONE CONTACT: 708-260-2090

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 39N, 10E, 16, 6C
DISTANCE FROM CORNER: 1900N, 1775E
QUAD SHEET CODE & NAME: 033D - Wheaton
MIN. SETBACK: 200 feet
MAX. SETBACK:

SURFICIAL GEOLOGIC SUSCEPTIBILITY RATING: E-Uniform, relatively impermeable silty or clayey till or other fine-grained materials more than 50 feet thick.
AGE OF WELL: 1946
WELL DEPTH: 350 feet
CASING DEPTH: 118 feet
AQUIFER CODE: 5661 - Shallow Bedrock
MULTPLE AQUIFER (Y,N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: The survey area is urban consisting of a commercial downtown area.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO:

APPENDIX B2 - INVENTORY & SYNOPSIS OF UNIT(S) Wheaton Well No. 3 (IEPA #20549)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN
CU = CLEANUP	CU = CLEANUP

WELL NO. - MAP CODE - CLASSF*: 20549-01
NAME & ADDRESS OF UNIT OWNER: Dulles 39 Minute Dry Cleaners, 117 E. Front St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Dry Cleaners
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 450 feet northwest of the well

WELL NO. - MAP CODE - CLASSF*: 20549-02-OS
NAME & ADDRESS OF UNIT OWNER: Liberty Bill's Marathon Station, 205 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Services station, 5 registered underground storage tanks OSFM #2-010949
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 375 feet northwest of the well

WELL NO. - MAP CODE - CLASSF*: 20549-03
NAME & ADDRESS OF UNIT OWNER: Karr Dry Cleaners, 213 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Dry Cleaners
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 375 feet southwest of the well

WELL NO. - MAP CODE - CLASSF*: 20549-04
NAME & ADDRESS OF UNIT OWNER: Brown and Klein Garage, 106 E. Willow St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Auto Repair
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 450 feet southwest of the well

WELL NO. - MAP CODE - CLASSF*: 20549-05
NAME & ADDRESS OF UNIT OWNER: Aamco Transmission, 315 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Transmission repair
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 500 feet southwest of the well

WELL NO. - MAP CODE - CLASSF*: 20549-06-OS
NAME & ADDRESS OF UNIT OWNER: Shell Gas Station, 325 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Services station, 4 registered underground storage tanks OSFM #2-021185
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 650 feet southwest of the well

Appendix B3 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Wheaton Well No. 6 (IEPA #20552)

SURVEYOR: White
SURVEY DATE: 01-12-88
ADDRESS: Village of Wheaton
P.O. Box 727-303 W. Westley
Wheaton, IL 60187

AGENCY WELL NO: 20552
WELL NAME & DESC: well #6
TREATMENT APPLICATION POINT: 05
FACILITY NO. & NAME: 0431050 - Wheaton
FACILITY PHONE CONTACT: 708-260-2090

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 39N, 10E, 16, 4C
DISTANCE FROM CORNER: 1445N, 2129W
QUAD SHEET CODE & NAME: 033D - Wheaton
MIN. SETBACK: 200 feet
MAX. SETBACK:

SURFICIAL GEOLOGIC SUSCEPTIBILITY RATING: E-Uniform, relatively impermeable silty or clayey till or other fine-grained materials more than 50 feet thick.
AGE OF WELL: 1966
WELL DEPTH: 368 feet
CASING DEPTH: NA
AQUIFER CODE: 5661 - Shallow Bedrock
MULTPLE AQUIFER (Y,N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: The survey area is urban consisting of moderate density residential housing.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO:

APPENDIX B3 - INVENTORY & SYNOPSIS OF UNIT(S) Wheaton Well No. 6 (IEPA #20552)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN
CU = CLEANUP	CU = CLEANUP

WELL NO. - MAP CODE - CLASSF*: 20552-01
NAME & ADDRESS OF UNIT OWNER: Dulles 39 Minute Dry Cleaners, 117 E. Front St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Dry Cleaners
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION:1850 feet northwest of the well

WELL NO. - MAP CODE - CLASSF*: 20552-02-OS
NAME & ADDRESS OF UNIT OWNER: Liberty Bill's Marathon Station, 205 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Services station, 5 registered underground storage tanks OSFM #2-010949
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION:1875 feet northwest of the well

WELL NO. - MAP CODE - CLASSF*: 20552-03
NAME & ADDRESS OF UNIT OWNER: Karr Dry Cleaners, 213 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Dry Cleaners
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION:1800 feet northwest of the well

WELL NO. - MAP CODE - CLASSF*: 20552-04
NAME & ADDRESS OF UNIT OWNER: Brown and Klein Garage, 106 E. Willow St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Auto Repair
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION:1800 feet west of the well

WELL NO. - MAP CODE - CLASSF*: 20552-05
NAME & ADDRESS OF UNIT OWNER: Aamco Transmission, 315 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Transmission repair
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION:1825 feet west of the well

WELL NO. - MAP CODE - CLASSF*: 20552-06-OS
NAME & ADDRESS OF UNIT OWNER: Shell Gas Station, 325 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Services station, 4 registered underground storage tanks OSFM #2-021185
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION:1825 feet west of the well

Appendix B4 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Wheaton Well No. 8 (IEPA #20554)

SURVEYOR: White
SURVEY DATE: 01-12-88
ADDRESS: Village of Wheaton
P.O. Box 727-303 W. Westley
Wheaton, IL 60187

AGENCY WELL NO: 20554
WELL NAME & DESC: well #8
TREATMENT APPLICATION POINT: 07
FACILITY NO. & NAME: 0431050 - Wheaton
FACILITY PHONE CONTACT: 708-260-2090

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 39N, 10E, 16, 6D
DISTANCE FROM CORNER: 2100N, 1950W
QUAD SHEET CODE & NAME: 033D - Wheaton
MIN. SETBACK: 200 feet
MAX. SETBACK:

SURFICIAL GEOLOGIC SUSCEPTIBILITY RATING: E-Uniform, relatively impermeable silty or clayey till or other fine-grained materials more than 50 feet thick.
AGE OF WELL: 1976
WELL DEPTH: 332 feet
CASING DEPTH: 120 feet
AQUIFER CODE: 5661 - Shallow Bedrock
MULTPLE AQUIFER (Y,N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: The survey area is urban consisting of a commercial downtown area.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO:

APPENDIX B4 - INVENTORY & SYNOPSIS OF UNIT(S) Wheaton Well No. 8 (IEPA #20554)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN
CU = CLEANUP	CU = CLEANUP

WELL NO. - MAP CODE - CLASSF*: 20554-01
NAME & ADDRESS OF UNIT OWNER: Dulles 39 Minute Dry Cleaners, 117 E. Front St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Dry Cleaners
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 350 feet northeast of the well

WELL NO. - MAP CODE - CLASSF*: 20554-02-OS
NAME & ADDRESS OF UNIT OWNER: Liberty Bill's Marathon Station, 205 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Services station, 5 registered underground storage tanks OSFM #2-010949
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 600 feet southwest of the well

WELL NO. - MAP CODE - CLASSF*: 20554-03
NAME & ADDRESS OF UNIT OWNER: Karr Dry Cleaners, 213 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Dry Cleaners
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 700 feet southwest of the well

WELL NO. - MAP CODE - CLASSF*: 20554-04
NAME & ADDRESS OF UNIT OWNER: Brown and Klein Garage, 106 E. Willow St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Auto Repair
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 750 feet southwest of the well

WELL NO. - MAP CODE - CLASSF*: 20554-05
NAME & ADDRESS OF UNIT OWNER: Aamco Transmission, 315 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Transmission repair
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 1000 feet southwest of the well

WELL NO. - MAP CODE - CLASSF*: 20554-06-OS
NAME & ADDRESS OF UNIT OWNER: Shell Gas Station, 325 S. Main St., Wheaton, IL 60187
DESCRIPTION AND COMMENTS: Services station, 4 registered underground storage tanks OSFM #2-021185
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 1050 feet southwest of the well

APPENDIX C

APPENDIX C
Aerial Photographic Map
WHEATON
0431050
1"=400'
N
20556
20555
20550
1

20479
0437500
WHEATON
0431050
1"=400'
GENEVA RD
N
400'
20556
PRESIDENT ST
1000'
20555
20550
COUNTRYSIDE DR
1000'

Appendix C1 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Wheaton Well No. 4 (IEPA #20550)

SURVEYOR: White
SURVEY DATE: 01-12-88
ADDRESS: Village of Wheaton
P.O. Box 727-303 W. Westley
Wheaton, IL 60187

AGENCY WELL NO: 20550
WELL NAME & DESC: well #4
TREATMENT APPLICATION POINT: 03
FACILITY NO. & NAME: 0431050 - Wheaton
FACILITY PHONE CONTACT: 708-260-2090

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 39N, 10E, 09, 2F
DISTANCE FROM CORNER: 1775S, 1150W
QUAD SHEET CODE & NAME: 033A - Lombard
MIN. SETBACK: 200 feet
MAX. SETBACK:

SURFICIAL GEOLOGIC SUSCEPTIBILITY RATING: E-Uniform, relatively impermeable silty or clayey till or other fine-grained materials more than 50 feet thick.
AGE OF WELL: 1954
WELL DEPTH: 341 feet
CASING DEPTH: 105 feet
AQUIFER CODE: 5661 - Shallow Bedrock
MULTPLE AQUIFER (Y,N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: The survey area is urban consisting of moderate density residential housing.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO:

APPENDIX C1 - INVENTORY & SYNOPSIS OF UNIT(S) Wheaton Well No. 4 (IEPA #20550)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN

WELL NO. - MAP CODE - CLASSF*: 20550-01-OS
NAME & ADDRESS OF UNIT OWNER: Washington School, Bridle Lane, Wheaton, IL 60187
DESCRIPTION AND COMMENTS: School, 1 registered underground tank on site OSFM #2-021262.
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 950 feet northeast of the well

Appendix C2 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Wheaton Well No. 5 (IEPA #20556)

SURVEYOR: White
SURVEY DATE: 01-12-88
ADDRESS: Village of Wheaton
P.O. Box 727-303 W. Westley
Wheaton, IL 60187

AGENCY WELL NO: 20556
WELL NAME & DESC: well #5
TREATMENT APPLICATION POINT:
FACILITY NO. & NAME: 0431050 - Wheaton
FACILITY PHONE CONTACT: 708-260-2090

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 39N, 10E, 09, 2G
DISTANCE FROM CORNER: 1096S, 1024W
QUAD SHEET CODE & NAME: 033A - Lombard
MIN. SETBACK: 200 feet
MAX. SETBACK:

SURFICIAL GEOLOGIC SUSCEPTIBILITY RATING: E-Uniform, relatively impermeable silty or clayey till or other fine-grained materials more than 50 feet thick.
AGE OF WELL: 1961
WELL DEPTH: 330 feet
CASING DEPTH: NA
AQUIFER CODE: 5661 - Shallow Bedrock
MULTPLE AQUIFER (Y,N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: The survey area is urban consisting of moderate density residential housing.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO:

APPENDIX C2 - INVENTORY & SYNOPSIS OF UNIT(S) Wheaton Well No. 5 (IEPA #20556)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN

WELL NO. - MAP CODE - CLASSF*: 20556-01-OS
NAME & ADDRESS OF UNIT OWNER: Washington School, Bridle Lane, Wheaton, IL 60187
DESCRIPTION AND COMMENTS: School, 1 registered underground tank on site OSFM #2-021262.
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 800 feet southeast of the well

Appendix C3 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Wheaton Well No. 9 (IEPA #20555)

SURVEYOR: White
SURVEY DATE: 01-12-88
ADDRESS: Village of Wheaton
P.O. Box 727-303 W. Westley
Wheaton, IL 60187

AGENCY WELL NO: 20555
WELL NAME & DESC: well #9
TREATMENT APPLICATION POINT: 08
FACILITY NO. & NAME: 0431050 - Wheaton
FACILITY PHONE CONTACT: 708-260-2090

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 39N, 10E, 09, 1F
DISTANCE FROM CORNER: 1400S, 500W
QUAD SHEET CODE & NAME: 033A - Lombard
MIN. SETBACK: 200 feet
MAX. SETBACK:

SURFICIAL GEOLOGIC SUSCEPTIBILITY RATING: E-Uniform, relatively impermeable silty or clayey till or other fine-grained materials more than 50 feet thick.
AGE OF WELL: 1977
WELL DEPTH: 320 feet
CASING DEPTH: 117 feet
AQUIFER CODE: 5661 - Shallow Bedrock
MULTPLE AQUIFER (Y,N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: The survey area is urban consisting of moderate density residential housing.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO:

APPENDIX C3 - INVENTORY & SYNOPSIS OF UNIT(S) Wheaton Well No. 9 (IEPA #20555)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN

WELL NO. - MAP CODE - CLASSF*: 20555-01-OS
NAME & ADDRESS OF UNIT OWNER: Washington School, Bridle Lane, Wheaton, IL 60187
DESCRIPTION AND COMMENTS: School, 1 registered underground tank on site OSFM #2-021262.
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 225 feet north of the well

APPENDIX D

APPENDIX D
Aerial Photographic Map

APPENDIX D1 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Wheaton Well No. 7 (IEPA #20553)

SURVEYOR: White
SURVEY DATE: 01-12-88
ADDRESS: Village of Wheaton
P.O. Box 727-303 W. Westley
Wheaton, IL 60187

AGENCY WELL NO: 20553
WELL NAME & DESC: well #7
TREATMENT APPLICATION POINT: 06
FACILITY NO. & NAME: 0431050 - Wheaton
FACILITY PHONE CONTACT: 708-260-2090

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 39N, 10E, 21, 1B
DISTANCE FROM CORNER: 900N, 300W
QUAD SHEET CODE & NAME: 033D - Wheaton
MIN. SETBACK: 200 feet
MAX. SETBACK:

SURFICIAL GEOLOGIC SUSCEPTIBILITY RATING: E-Uniform, relatively impermeable silty or clayey till or other fine-grained materials more than 50 feet thick.
AGE OF WELL: 1975
WELL DEPTH: 335 feet
CASING DEPTH: NA
AQUIFER CODE: 5661 - Shallow Bedrock
MULTPLE AQUIFER (Y,N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: The survey area is urban consisting of moderate density residential housing.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO:

APPENDIX D1 - INVENTORY & SYNOPSIS OF UNIT(S) Wheaton Well No. 7 (IEPA #20553)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN

WELL NO. - MAP CODE - CLASSF*: 20555
NAME & ADDRESS OF UNIT OWNER:
DESCRIPTION AND COMMENTS: No visible potential sources, routes, or possible problem sites located in the survey area.
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION:

APPENDIX D2 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Wheaton Well No. 10 (IEPA #20551)

SURVEYOR: White
SURVEY DATE: 01-12-88
ADDRESS: Village of Wheaton
P.O. Box 727-303 W. Westley
Wheaton, IL 60187

AGENCY WELL NO: 20551
WELL NAME & DESC: well #10
TREATMENT APPLICATION POINT: 09
FACILITY NO. & NAME: 0431050 - Wheaton
FACILITY PHONE CONTACT: 708-260-2090

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 39N, 10E, 22, 8B
DISTANCE FROM CORNER: 1900N, 65W
QUAD SHEET CODE & NAME: 033D - Wheaton
MIN. SETBACK: 200 feet
MAX. SETBACK:

SURFICIAL GEOLOGIC SUSCEPTIBILITY RATING: C5-Predominantly till with discontinuous sand and gravel locally present within 50 feet of land surface.
AGE OF WELL: 1977
WELL DEPTH: 311 feet
CASING DEPTH: 137
AQUIFER CODE: 5661 - Shallow Bedrock
MULTPLE AQUIFER (Y,N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: The survey area is urban consisting of moderate density residential housing.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO:

APPENDIX D2 - INVENTORY & SYNOPSIS OF UNIT(S) Wheaton Well No. 10 (IEPA #20551)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN

WELL NO. - MAP CODE - CLASSF*: 20551
NAME & ADDRESS OF UNIT OWNER:
DESCRIPTION AND COMMENTS: No visible potential sources, routes, or possible problem sites located in the survey area.
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION:

APPENDIX E

APPENDIX E
Aerial Photographic Map

APPENDIX E1 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Wheaton Well No. 11 (IEPA #00354)

SURVEYOR: Moyer
SURVEY DATE: 09-28-93
ADDRESS: Village of Wheaton
P.O. Box 727-303 W. Westley
Wheaton, IL 60187

AGENCY WELL NO: 00354
WELL NAME & DESC: well #11
TREATMENT APPLICATION POINT: 10
FACILITY NO. & NAME: 0431050 - Wheaton
FACILITY PHONE CONTACT: 708-260-2090

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 39N, 10E, 29, 4E
DISTANCE FROM CORNER:
QUAD SHEET CODE & NAME: 033D - Wheaton
MIN. SETBACK: 200 feet
MAX. SETBACK:

SURFICIAL GEOLOGIC SUSCEPTIBILITY RATING: E-Uniform, relatively impermeable silty or clayey till or other fine-grained materials more than 50 feet thick.
AGE OF WELL: 1989
WELL DEPTH: 403 feet
CASING DEPTH: 138
AQUIFER CODE: 5661 - Shallow Bedrock
MULTPLE AQUIFER (Y,N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: The survey area is urban consisting of moderate density residential housing.

APPENDIX E1 - INVENTORY & SYNOPSIS OF UNIT(S) Wheaton Well No. 11 (IEPA #00354)

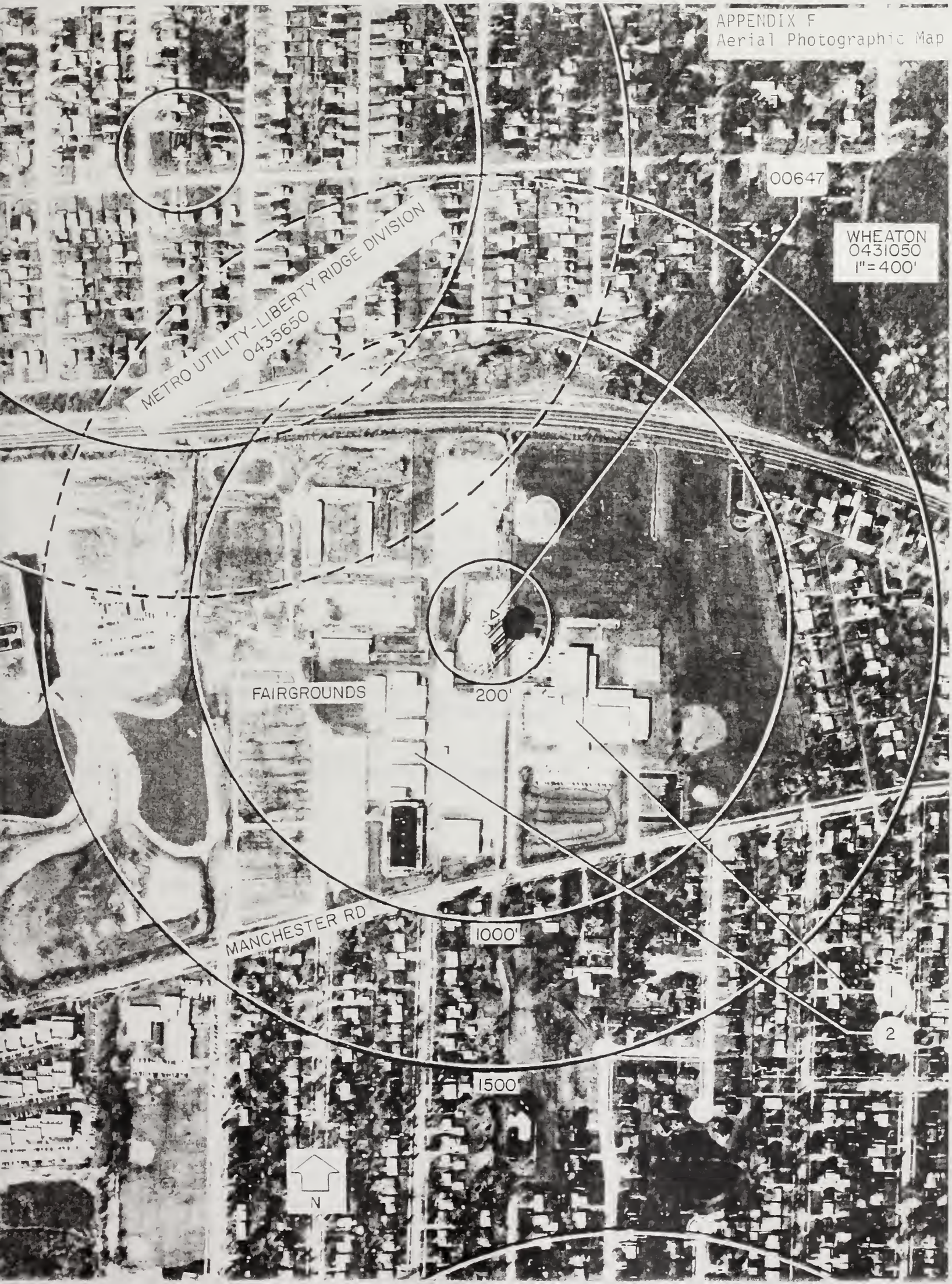
*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN

WELL NO. - MAP CODE - CLASSF*: 00354
NAME & ADDRESS OF UNIT OWNER:
DESCRIPTION AND COMMENTS: No visible potential sources, routes, or possible problem sites located in the survey area.
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION:

APPENDIX F

APPENDIX F
Aerial Photographic Map



APPENDIX F1 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Wheaton Well No. 12 (IEPA #00647)

SURVEYOR: Moyer
SURVEY DATE: 09-28-93
ADDRESS: Village of Wheaton
P.O. Box 727-303 W. Westley
Wheaton, IL 60187

AGENCY WELL NO: 00647
WELL NAME & DESC: well #12
TREATMENT APPLICATION POINT: 11
FACILITY NO. & NAME: 0431050 - Wheaton
FACILITY PHONE CONTACT: 708-260-2090

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 39N, 10E, 08, 5C
DISTANCE FROM CORNER:
QUAD SHEET CODE & NAME: 033A - Lombard
MIN. SETBACK: 200 feet
MAX. SETBACK:

SURFICIAL GEOLOGIC SUSCEPTIBILITY RATING: C5-Predominantly till with discontinuous sand and gravel locally present within 50 feet of land surface.
AGE OF WELL: 1990
WELL DEPTH: 350 feet
CASING DEPTH: NA
AQUIFER CODE: 5661 - Shallow Bedrock
MULTPLE AQUIFER (Y,N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: The survey area is urban consisting of moderate density residential housing and fairgounds.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO:

APPENDIX F1 - INVENTORY & SYNOPSIS OF UNIT(S) Wheaton Well No. 12 (IEPA #00647)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN

WELL NO. - MAP CODE - CLASSF*: 00647-01
NAME & ADDRESS OF UNIT OWNER:Monroe Middle School, Manchester Rd., Wheaton, Il 61087
DESCRIPTION AND COMMENTS: School
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: 250 feet southeast of the well

WELL NO. - MAP CODE - CLASSF*: 00647-02-XI
NAME & ADDRESS OF UNIT OWNER:DuPage County Fairgrounds, 2015 Manchester Rd., Wheaton, Il 60187
DESCRIPTION AND COMMENTS: Fairgounds
PRE OR POST (Y,N): Yes
DISTANCE AND DIRECTION: within the grounds

APPENDIX G

FACILITY: 0431050 WHEATON

OWNER	OFFICIAL CUSTODIAN
DON ROST	RAYMOND P SCHNURSTEIN
CITY MANAGER - CITY HALL	WATER SUPERINTENDENT
PO BOX 727 - 303 W WESLEY	PO BOX 727
WHEATON IL 60187	WHEATON IL 60187

WELL: 00334 W#11 1000 ORCHARD COVE BY 1.5 MG ELEV TK STATUS: ACTIVE BACKUP DRILLED DEPTH(FT): 405
LATITUDE: N41 50 14.6 LONGITUDE: W038 06 58.0 TWP: 39N RNG: 10E SEC: 29 PLOT: 4E

SUSCEPTIBILITY - LAND BURIAL: SUSCEPTIBILITY - LAND SPREADING: --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00

WELL: 00547 WELL 12 DUPAGE CO FAIRGROUND STATUS: ACTIVE BACKUP DRILLED DEPTH(FT): 350
LATITUDE: N41 52 40.0 LONGITUDE: W038 07 22.0 TWP: 39N RNG: 10E SEC: 08 PLOT: 5C

SUSCEPTIBILITY - LAND BURIAL: SUSCEPTIBILITY - LAND SPREADING: --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
AQUIFERS: ST. LOUIS LIMESTONE

WELL: 20549 WELL NO 2 NW CORNER WILLOW & REBER STATUS: ACTIVE BACKUP DRILLED DEPTH(FT): 184
LATITUDE: N41 51 50.0 LONGITUDE: W038 06 11.0 TWP: 39N RNG: 10E SEC: 16 PLOT: 6C

SUSCEPTIBILITY - LAND BURIAL: E SUSCEPTIBILITY - LAND SPREADING: --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
AQUIFERS: QUATERNARY SYSTEM
PLEISTOCENE SERIES
MCLEANSBORO GROUP
MCCORMICK GROUP
VALMEYERAN SERIES
SILURIAN DOLOMITE
ALLUVIUM
PENNSYLVANIAN SYSTEM
KEWANEE GROUP
CHESTERIAN SERIES
MIDDLE DEVONIAN SERIES OF NEW ALBANY GRP
SILURIAN SYSTEM

FACILITY: 0431050 WHEATON (CONTINUED)

WELL: 20549 WELL NO 3 SE CORNER LIBERTY & CROSS STATUS: ACTIVE BACKUP DRILLED DEPTH(FT): 350
LATITUDE: N41 51 50.0 LONGITUDE: W088 06 18.0 TWP: 39N RNG: 10E SEC: 16 PLOT: 6C

SUSCEPTIBILITY - LAND BURIAL: E SUSCEPTIBILITY - LAND SPREADING: D2 --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
AQUIFERS: SILURIAN DOLOMITE SILURIAN SYSTEM
NIAGARAN SERIES ALEXANDRIAN SERIES
MAQUOKETA GROUP

WELL: 20550 WELL NO 4 COUNTRYSIDE DR W OF PRESIDENT STATUS: ACTIVE BACKUP DRILLED DEPTH(FT): 341
LATITUDE: N41 53 08.0 LONGITUDE: W088 05 46.0 TWP: 39N RNG: 10E SEC: 09 PLOT: 2F

SUSCEPTIBILITY - LAND BURIAL: E SUSCEPTIBILITY - LAND SPREADING: D2 --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
AQUIFERS: SILURIAN DOLOMITE SILURIAN SYSTEM
NIAGARAN SERIES ALEXANDRIAN SERIES
MAQUOKETA GROUP

WELL: 20551 WELL NO 10 PRESIDENT ST N OF LISKEARD CT STATUS: ACTIVE BACKUP DRILLED DEPTH(FT): 311
LATITUDE: N41 51 00.0 LONGITUDE: W088 05 29.0 TWP: 39N RNG: 10E SEC: 22 PLOT: 3C

SUSCEPTIBILITY - LAND BURIAL: C5 SUSCEPTIBILITY - LAND SPREADING: --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
AQUIFERS: SILURIAN DOLOMITE SILURIAN SYSTEM
NIAGARAN SERIES ALEXANDRIAN SERIES
MAQUOKETA GROUP

WELL: 20552 WELL NO 6 S OF WILLOW & HILLSIDE STATUS: ACTIVE BACKUP DRILLED DEPTH(FT): 368
LATITUDE: N41 51 43.0 LONGITUDE: W088 05 40.0 TWP: 39N RNG: 10E SEC: 16 PLOT: 4C

SUSCEPTIBILITY - LAND BURIAL: E SUSCEPTIBILITY - LAND SPREADING: D2 --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
AQUIFERS: SILURIAN DOLOMITE SILURIAN SYSTEM
NIAGARAN SERIES ALEXANDRIAN SERIES
MAQUOKETA GROUP

FACILITY: 0431050 WHEATON (CONTINUED)

WELL: 20553 WELL NO 7 1538 S PRESIDENT ST STATUS: ACTIVE BACKUP DRILLED DEPTH(FT): 335
LATITUDE: N41 50 49.0 LONGITUDE: W088 05 34.0 TWP: 39N RNG: 10E SEC: 21 PLOT: 18

SUSCEPTIBILITY - LAND BURIAL: E SUSCEPTIBILITY - LAND SPREADING: D2 --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
AQUIFERS: SILURIAN DOLOMITE SILURIAN SYSTEM
NIAGARAN SERIES ALEXANDRIAN SERIES
MAQUOKETA GROUP

WELL: 20554 WELL NO 8 END OF N REBER ST STATUS: ACTIVE BACKUP DRILLED DEPTH(FT): 332
LATITUDE: N41 51 56.0 LONGITUDE: W088 06 00.0 TWP: 39N RNG: 10E SEC: 16 PLOT: 6D

SUSCEPTIBILITY - LAND BURIAL: E SUSCEPTIBILITY - LAND SPREADING: D2 --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
AQUIFERS: SILURIAN DOLOMITE SILURIAN SYSTEM
NIAGARAN SERIES ALEXANDRIAN SERIES
MAQUOKETA GROUP

WELL: 20555 WELL NO 9 BRIDLE LN W OF PRESIDENT ST STATUS: ACTIVE BACKUP DRILLED DEPTH(FT): 347
LATITUDE: N41 53 04.0 LONGITUDE: W088 05 40.0 TWP: 39N RNG: 10E SEC: 09 PLOT: 1F

SUSCEPTIBILITY - LAND BURIAL: E SUSCEPTIBILITY - LAND SPREADING: D2 --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
AQUIFERS: SILURIAN DOLOMITE SILURIAN SYSTEM
NIAGARAN SERIES ALEXANDRIAN SERIES
MAQUOKETA GROUP

WELL: 20556 WELL NO 5 1903 N HOWARD ST STATUS: ABANDONED BACKUP DRILLED DEPTH(FT): 330
LATITUDE: N41 53 05.0 LONGITUDE: W088 05 53.0 TWP: 39N RNG: 10E SEC: 09 PLOT: 2G

SUSCEPTIBILITY - LAND BURIAL: E SUSCEPTIBILITY - LAND SPREADING: D2 --- MINIMUM SETBACK(FT): NONE ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: 0 - N/A SCREEN MATL: 0 - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
AQUIFERS: SILURIAN DOLOMITE SILURIAN SYSTEM
NIAGARAN SERIES ALEXANDRIAN SERIES
MAQUOKETA GROUP

FACILITY: 0431050 WHEATON (CONTINUED)

SUSCEPTIBILITY CODES

LAND BURIAL: E = UNIFORM, RELATIVELY IMPERMEABLE SILTY OR CLAYEY TILL AT LEAST 50 FT THICK; NO EVIDENCE OF INTERBEDDED SAND AND GRAVEL.

C5 = PREDOMINANTLY TILL WITH DISCONTINUOUS SAND AND GRAVEL LOCALLY PRESENT WITHIN 50 FT OF LAND SURFACE.

LAND SPREADING: D2 = UNIFORM, RELATIVELY IMPERMEABLE SILTY OR CLAYEY TILL AT LEAST 20 FT THICK; NO EVIDENCE OF INTERBEDDED SAND AND GRAVEL.

APPENDIX H

FACILITY: 0431050 WHEATON STATUS: A PUBLIC: Y COMM: Y TYPE WATER:
TAP: 01 WELL 2 STATUS: A
RAW SRCE: 20548 WELL NO 2 NW CORNER WILLOW & REBER STATUS: A

SAMPLE NO: D19326500 LOCATION: WHEATON/WELL 2,3,6,8 COLL DATE: 05/30/91 DELIVERED BY: W B
SMPL TYPE: RAW COLLECTOR: W BORING LAB RCVD: 05/31/91 RECEIVED BY: F T
SMPL PURP: 5-SPEC/OTHR COMMENTS: GW PESTICIDE LAB COMPL: 08/29/91 LAB SUPERVISOR: JTH
SMPL PROG: 3-GWM PEST OBSRVATNS: 1 GAL WATER SMPL PERIOD: 05/91 FUND CODE: PW33

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
412WA00	001	39340	LINDANE UG/L	UG/L	0.010 <	4.000		
412WA00	002	39410	HEPTACHLOR UG/L	UG/L	0.010 <	0.100		
412WA00	003	39330	ALDRIN UG/L	UG/L	0.010 <	1.000		
412WA00	004	39420	HEPTACHLOR EPOXIDE UG/L	UG/L	0.010 <	0.100		
412WA00	005	39343	ALPHA CHLORDANE UG/L	UG/L	0.010 <			
412WA00	006	39810	GAMMA CHLORDANE UG/L	UG/L	0.010 <			
412WA00	007	39380	DIELDRIN UG/L	UG/L	0.010 <	1.000		
412WA00	008	39390	ENDRIN UG/L	UG/L	0.010 <	0.200		
412WA00	009	39480	METHOXYCHLOR UG/L	UG/L	0.050 <	100.000		
412WA00	010	39327	O,P'-DDE UG/L	UG/L	0.010 <			
412WA00	011	39320	P,P'-DDE UG/L	UG/L	0.010 <			
412WA00	012	39315	O,P'-DDD UG/L	UG/L	0.010 <			
412WA00	013	39310	P,P'-DDD UG/L	UG/L	0.010 <			
412WA00	014	39305	O,P'-DDT UG/L	UG/L	0.010 <			
412WA00	015	39300	P,P'-DDT UG/L	UG/L	0.010 <			
412WA00		39370	TOTAL DDT UG/L		0.000	50.000		
412WP00	001	39516	TOTAL PCB'S UG/L	UG/L	0.100 <			
412WT00	001	39400	TOXAPHENE UG/L	UG/L	1.000 <	5.000		
418WH00	001	39730	2,4-D UG/L	UG/L	0.100 <	10.000		
418WH00	002	39760	SILVEX UG/L	UG/L	0.050 <	10.000		
418WN00	001	46313	PHORATE UG/L	UG/L	0.050 <			
418WN00	002	39570	DIAZINON UG/L	UG/L	0.050 <			
418WN00	003	39357	RONNEL UG/L	UG/L	0.050 <			
418WN00	004	39500	METHYL PARATHION UG/L	UG/L	0.050 <			
418WN00	005	82088	TERBUFOS (COUNTER) UG/L	UG/L	0.050 <			
418WN00	006	81294	DYFONATE UG/L	UG/L	0.050 <			
418WN00	007	81403	DURSBAN UG/L	UG/L	0.050 <			
418WN00	008	39530	MALATHION UG/L	UG/L	0.050 <			
418WN00	009	39392	ETHION UG/L	UG/L	0.050 <			
418WN00	010	81254	TREFLAN UG/L	UG/L	0.010 <			
418WN00	011	39630	ATRAZINE (AATREX) UG/L	UG/L	0.050 <			
418WN00	012	77825	ALACHLOR UG/L	UG/L	0.020 <			
418WN00	013	39356	METOLACHLOR (DUAL) UG/L	UG/L	0.100 <			
418WN00	014	81757	CYANAZINE UG/L	UG/L	0.050 <			

SAMPLE NO: D08443200 LOCATION: WHEATON/WELL 2 COLL DATE: 08/28/90 DELIVERED BY: GKB
SMPL TYPE: RAW COLLECTOR: G K BOUGHTON LAB RCVD: 08/31/90 RECEIVED BY: MSM
SMPL PURP: 5-SPEC/OTHR COMMENTS: GW PESTICIDE LAB COMPL: 11/29/90 LAB SUPERVISOR: JTH
SMPL PROG: 3-GWM PEST OBSRVATNS: 1 GAL SMPL PERIOD: 08/90 FUND CODE: PW33

FACILITY: 0431050 WHEATON *** CONTINUED ***

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
412WA00	001	39340	LINDANE UG/L	UG/L	0.010 <	4.000		
412WA00	002	39410	HEPTACHLOR UG/L	UG/L	0.010 <	0.100		
412WA00	003	39330	ALDRIN UG/L	UG/L	0.010 <	1.000		
412WA00	004	39420	HEPTACHLOR EPOXIDE UG/L	UG/L	0.010 <	0.100		
412WA00	005	39343	ALPHA CHLORDANE UG/L	UG/L	0.010 <			
412WA00	006	39810	GAMMA CHLORDANE UG/L	UG/L	0.010 <			
412WA00	007	39380	DIELDRIN UG/L	UG/L	0.010 <	1.000		
412WA00	008	39390	ENDRIN UG/L	UG/L	0.010 <	0.200		
412WA00	009	39480	METHOXYCHLOR UG/L	UG/L	0.050 <	100.000		
412WA00	010	39327	O,P'-DDE UG/L	UG/L	0.010 <			
412WA00	011	39320	P,P'-DDE UG/L	UG/L	0.010 <			
412WA00	012	39315	O,P'-DDD UG/L	UG/L	0.010 <			
412WA00	013	39310	P,P'-DDD UG/L	UG/L	0.010 <			
412WA00	014	39305	O,P'-DDT UG/L	UG/L	0.010 <			
412WA00	015	39300	P,P'-DDT UG/L	UG/L	0.010 <			
412WA00		39370	TOTAL DDT UG/L		0.000	50.000		
412WP00	001	39516	TOTAL PCB'S UG/L	UG/L	0.100 <			
412WT00	001	39400	TOXAPHENE UG/L	UG/L	1.000 <	5.000		
418WH00	001	39730	2,4-D UG/L	UG/L	0.100 <	10.000		
418WH00	002	39760	SILVEX UG/L	UG/L	0.050 <	10.000		
418WN00	001	46313	PHORATE UG/L	UG/L	0.050 <			
418WN00	002	39570	DIAZINON UG/L	UG/L	0.050 <			
418WN00	003	39357	RONNEL UG/L	UG/L	0.050 <			
418WN00	004	39600	METHYL PARATHION UG/L	UG/L	0.050 <			
418WN00	005	82088	TERBUFOS (COUNTER) UG/L	UG/L	0.050 <			
418WN00	006	81294	DYFONATE UG/L	UG/L	0.050 <			
418WN00	007	81403	DURSBAN UG/L	UG/L	0.050 <			
418WN00	008	39530	MALATHION UG/L	UG/L	0.050 <			
418WN00	009	39398	ETHION UG/L	UG/L	0.050 <			
418WN00	010	81284	TREFLAN UG/L	UG/L	0.010 <			
418WN00	011	39630	ATRAZINE (AATREX) UG/L	UG/L	0.050 <			
418WN00	012	77825	ALACHLOR UG/L	UG/L	0.020 <			
418WN00	013	39356	METOLACHLOR (DUAL) UG/L	UG/L	0.100 <			
418WN00	014	81757	CYANAZINE UG/L	UG/L	0.050 <			
5001200	001	72037	PUMPING RATE GPM	GAL/M	800.000			
5001200	002	00094	CONDUCTIVITY - FIELD (UMHOS/CM @ 25 C)	UM/CM	1226.000			
5001200	004	00400	PH PH UNITS	UNITS	6.900			
5001200	005	00010	WATER TEMPERATURE DEG C	DEG.C	13.100			

SAMPLE NO: 2003501 LOCATION: WELL COLL DATE: 03/08/85 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: 3-SWM PEST OBSRVATNS: SMPL PERIOD: 03/85 FUND CODE:

FACILITY: 0431050 WHEATON *** CONTINUED ***

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	39023	PHORATE UG/L		0.010 <			
0000001	002	39300	P,P'-DDT UG/L		0.010 <			
0000001	003	39305	O,P'-DDT UG/L		0.010 <			
0000001	004	39310	P,P'-DDD UG/L		0.010 <			
0000001	005	39315	O,P'-DDD UG/L		0.010 <			
0000001	006	39320	P,P'-DDE UG/L		0.010 <			
0000001	007	39327	O,P'-DDE UG/L		0.010 <			
0000001	008	39330	ALDRIN UG/L		0.010 <	1.000		
0000001	009	39340	LINDANE UG/L		0.010 <	4.000		
0000001	010	39380	DIELDRIN UG/L		0.010 <	1.000		
0000001	011	39390	ENDRIN UG/L		0.010 <	0.200		
0000001	012	39398	ETHION UG/L		0.010 <			
0000001	013	39400	TOXAPHENE UG/L		1.000 <	5.000		
0000001	014	39410	HEPTACHLOR UG/L		0.010 <	0.100		
0000001	015	39420	HEPTACHLOR EPOXIDE UG/L		0.010 <	0.100		
0000001	016	39480	METHOXYCHLOR UG/L		0.050 <	100.000		
0000001	017	39530	MALATHION UG/L		0.010 <			
0000001	018	39570	DIAZINON UG/L		0.010 <			
0000001	019	39600	METHYL PARATHION UG/L		0.010 <			
0000001	020	39730	2,4-D UG/L		0.050 <	10.000		
0000001	021	39760	SILVEX UG/L		0.010 <	10.000		
0000001	022	81294	DYFONATE UG/L		0.010 <			
0000001	023	82033	TERBUFOS (COUNTER) UG/L		0.010 <			
0000001	024	00010	WATER TEMPERATURE DEG C		12.000			
0000001	025	00059	FLOW (PUMPING) RATE GAL/MIN		1000.000			
0000001	026	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS		116.000-			
0000001	027	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1080.000			
0000001	028	00400	PH PH UNITS		7.100			
0000001	029	00410	ALKALINITY,TOTAL MG/L AS CACO3		336.000			
0000001	030	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		95.000			
0000001	031	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE		121.200			
0000001	032	90410			325.000			

SAMPLE NO: 811639800 LOCATION: WHEATON WELL 2
SMPL TYPE: RAW COLLECTOR: W BORING
SMPL PURP: 5-SPEC/OTHR COMMENTS:
SMPL PROG: I-GWM INORG OBSRVATNS:

COLL DATE: 11/20/91 DELIVERED BY: UPS
LAB RCVD: 11/25/91 RECEIVED BY: PMD
LAB COMPL: 01/24/92 LAB SUPERVISOR: RPF
SMPL PERIOD: 11/91 FUND CODE: P233

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
102T000	001	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	MG/L	769.000			
103T000	001	00410	ALKALINITY,TOTAL MG/L AS CACO3	MG/L	342.000			
107T000	001	00951	FLUORIDE,TOTAL MG/L AS F	MG/L	0.380	4.000		
108T000	001	00940	CHLORIDE,TOTAL MG/L AS CL	MG/L	97.000			
109T000	001	00945	SULFATE,TOTAL MG/L AS SO4	MG/L	250.000			
110T000	001	00630	NITRATE + NITRITE TOTAL MG/L AS N	MG/L	0.010	10.000		

FACILITY: 0431050 WHEATON *** CONTINUED ***

111T000	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N	MG/L	0.780		
112T000	001	32730	PHENOLS, TOTAL RECOVERABLE UG/L	UG/L	5.000	<	
114T000	001	00956	SILICA,TOTAL MG/L AS SIO2	MG/L	18.200		
115T000	001	00665	PHOSPHORUS, TOTAL MG/L AS P	MG/L	0.010		
116T000	001	00720	CYANIDE,TOTAL MG/L AS CN	MG/L	0.005	<	0.200
144T000	001	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	UG/L	1.000	<	50.000
151T100	001	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	UG/L	5.000	<	50.000
153T000	001	71900	MERCURY,TOTAL UG/L AS HG	UG/L	0.050	<	2.000
155T000	001	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	UG/L	1.000	<	10.000
177T100	001	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	136.000		
177T100	002	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	75.000		
177T100	003	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP	MG/L	49.000		
177T100	004	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	MG/L	2.600		
177T100	005	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	UG/L	78.000		
177T100	006	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	UG/L	63.000		1000.000
177T100	007	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	UG/L	260.000		
177T100	008	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	UG/L	0.500	<	
177T100	009	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	UG/L	3.000	<	10.000
177T100	010	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	UG/L	5.000	<	50.000
177T100	011	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	UG/L	15.000		5000.000
177T100	012	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	UG/L	5.000	<	
177T100	013	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	UG/L	874.000		1000.000
177T100	014	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	UG/L	20.000		150.000
177T100	015	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	UG/L	12.000		
177T100	016	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	UG/L	5.000	<	50.000
177T100	017	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	UG/L	1169.000		
177T100	018	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	UG/L	5.000	<	
177T100	019	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	UG/L	50.000	<	5000.000
177T100	020	82394	HARDNESS, CALC - MG/L	MG/L	648.000		
5001200	002	00094	CONDUCTIVITY - FIELD (UMHOS/CM @ 25 C)	UM/CM	1277.000		
5001200	003	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	MV	41.000-		
5001200	004	00400	PH PH UNITS	UNITS	6.800		
5001200	005	00010	WATER TEMPERATURE DEG C	DEG.C	11.900		

SAMPLE NO: 31131690C LOCATION: WHEATON COLL DATE: 09/18/91 DELIVERED BY: HC
SMPL TYPE: RAW COLLECTOR: W BORING LAB RCVD: 09/23/91 RECEIVED BY: MAD
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 11/07/91 LAB SUPERVISOR: RFF
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 09/91 FUND CODE: PWSD

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT		STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
102T000	001	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	MG/L	886.000				
103T000	001	00410	ALKALINITY,TOTAL MG/L AS CACO3	MG/L	342.000				
107T000	001	00951	FLUORIDE,TOTAL MG/L AS F	MG/L	0.420		4.000		
108T000	001	00940	CHLORIDE,TOTAL MG/L AS CL	MG/L	99.000				
109T000	001	00945	SULFATE,TOTAL MG/L AS SO4	MG/L	275.000				
110T000	001	00630	NITRATE & NITRITE TOTAL MG/L AS N	MG/L	0.010	<	10.000		
111T000	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N	MG/L	0.600				
112T000	001	32730	PHENOLS, TOTAL RECOVERABLE UG/L	UG/L	5.000	<			

FACILITY: 0431050 WHEATON *** CONTINUED ***

114T000	001	00956	SILICA,TOTAL MG/L AS SIO2	MG/L	19.400		
115T000	001	00665	PHOSPHORUS, TOTAL MG/L AS P	MG/L	0.020		
116T000	001	00720	CYANIDE,TOTAL MG/L AS CN	MG/L	0.005	<	0.200
144T000	001	01002	ARSENIC,TOTAL RECOVERABLE UG/L AS AS	UG/L	1.000	<	50.000
151T100	001	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	UG/L	5.000	<	50.000
153T000	001	71900	MERCURY,TOTAL UG/L AS HG	UG/L	0.050	<	2.000
155T000	001	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	UG/L	1.000	<	10.000
177T100	001	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	134.000		
177T100	002	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	67.000		
177T100	003	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP	MG/L	51.000		
177T100	004	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	MG/L	2.100		
177T100	005	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	UG/L	82.000		
177T100	006	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	UG/L	56.000		1000.000
177T100	007	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	UG/L	302.000		
177T100	008	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	UG/L	0.500	<	
177T100	009	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	UG/L	3.000	<	10.000
177T100	010	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	UG/L	5.000	<	50.000
177T100	011	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	UG/L	19.000		5000.000
177T100	012	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	UG/L	5.000	<	
177T100	013	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	UG/L	1072.000		1000.000*
177T100	014	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	UG/L	21.000		150.000
177T100	015	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	UG/L	5.000	<	
177T100	016	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	UG/L	3.000	<	50.000
177T100	017	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	UG/L	1152.000		
177T100	018	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	UG/L	5.000	<	
177T100	019	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	UG/L	50.000	<	5000.000
177T100	020	82394	HARDNESS, CALC - MG/L	MG/L	610.000		
5001200	002	00094	CONDUCTIVITY - FIELD (UMHOS/CM @ 25 C)	UM/CM	1206.000		
5001200	003	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	MV	31.000-		
5001200	004	00400	PH PH UNITS	UNITS	6.860		
5001200	005	00010	WATER TEMPERATURE DEG C	DEG.C	12.360		

SAMPLE NO: 810385800 LOCATION: WHEATON
SMPL TYPE: RAW COLLECTOR: W LORING
SMPL PURP: 5-SPEC/OTHR COMMENTS:
SMPL PROG: I-GWM INORG OBSRVATNS:

COLL DATE: 03/20/91 DELIVERED BY: UPS
LAB RCVD: 03/25/91 RECEIVED BY: PMD
LAB COMPL: 04/25/91 LAB SUPERVISOR: RPF
SMPL PERIOD: 03/91 FUND CODE: PW33

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT		STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
102T000	001	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	MG/L	238.000				
103T000	001	00410	ALKALINITY,TOTAL MG/L AS CACO3	MG/L	346.000				
107T000	001	00951	FLUORIDE,TOTAL MG/L AS F	MG/L	0.370		4.000		
108T000	001	00940	CHLORIDE,TOTAL MG/L AS CL	MG/L	95.000				
109T000	001	00945	SULFATE,TOTAL MG/L AS SO4	MG/L	247.000				
110T000	001	00630	NITRATE & NITRITE TOTAL MG/L AS N	MG/L	0.010	<	10.000		
111T000	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N	MG/L	0.670				
112T000	001	32730	PHENOLS, TOTAL RECOVERABLE UG/L	UG/L	5.000	<			
114T000	001	00956	SILICA,TOTAL MG/L AS SIO2	MG/L	20.000				
115T000	001	00665	PHOSPHORUS, TOTAL MG/L AS P	MG/L	0.010				

FACILITY: 0431050 WHEATON *** CONTINUED ***

116T000	001	00720	CYANIDE,TOTAL MG/L AS CN	MG/L	0.005	<	0.200
144T000	001	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	UG/L	1.000		50.000
151T100	001	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	UG/L	5.100		50.000
153T000	001	71900	MERCURY,TOTAL UG/L AS HG	UG/L	0.050	<	2.000
155T000	001	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	UG/L	1.000	<	10.000
177T100	001	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	129.000		
177T100	002	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	65.400		
177T100	003	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP	MG/L	48.300		
177T100	004	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	MG/L	4.800		
177T100	005	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	UG/L	150.000	<	
177T100	006	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	UG/L	61.000		1000.000
177T100	007	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	UG/L	269.000		
177T100	008	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	UG/L	1.000	<	
177T100	009	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICP	UG/L	5.000	<	10.000
177T100	010	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	UG/L	7.000		50.000
177T100	011	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	UG/L	14.000		5000.000
177T100	012	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	UG/L	5.000	<	
177T100	013	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	UG/L	1300.000		1000.000
177T100	014	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	UG/L	15.000	<	150.000
177T100	015	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	UG/L	15.000	<	
177T100	016	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	UG/L	5.000	<	50.000
177T100	017	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	UG/L	1200.000		
177T100	018	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	UG/L	5.000	<	
177T100	019	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	UG/L	50.000	<	5000.000
177T100	020	82394	HARDNESS, CALC - MG/L	MG/L	589.000		
5001200	001	72037	PUMPING RATE GPM	GAL/M	800.000		
5001200	002	00094	CONDUCTIVITY - FIELD (UMHOS/CM @ 25 C)	UM/CM	380.000		
5001200	003	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	MV	51.000-		
5001200	004	00400	PH PH UNITS	UNITS	6.880		
5001200	005	00010	WATER TEMPERATURE DEG C	DEG.C	16.500		

SAMPLE NO: B10092300 LOCATION: WHEATON WELL 2 COLL DATE: 01/16/91 DELIVERED BY: UPS
SMPL TYPE: RAW COLLECTOR: W BORING LAB RCVD: 01/22/91 RECEIVED BY: MLM
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 03/13/91 LAB SUPERVISOR: RPF
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 01/91 FUND CODE: PW33

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
102T000	001	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	MG/L	835.000			
103T000	001	00410	ALKALINITY,TOTAL MG/L AS CACO3	MG/L	341.000			
107T000	001	00951	FLUORIDE,TOTAL MG/L AS F	MG/L	0.350	4.000		
108T000	001	00940	CHLORIDE,TOTAL MG/L AS CL	MG/L	90.000			
109T000	001	00945	SULFATE,TOTAL MG/L AS SO4	MG/L	247.000			
110T000	001	00630	NITRATE & NITRITE TOTAL MG/L AS N	MG/L	0.010 <	10.000		
111T000	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N	MG/L	0.660			
112T000	001	32730	PHENOLS, TOTAL RECOVERABLE UG/L	UG/L	5.000 <			
114T000	001	00956	SILICA,TOTAL MG/L AS SIO2	MG/L	20.000			
115T000	001	00665	PHOSPHORUS, TOTAL MG/L AS P	MG/L	0.020			
116T000	001	00720	CYANIDE,TOTAL MG/L AS CN	MG/L	0.005 <	0.200		

FACILITY: 0431050 WHEATON *** CONTINUED ***

144T000	001	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	UG/L	1.000		50.000
151T100	001	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	UG/L	5.000	<	50.000
153T000	001	71900	MERCURY,TOTAL UG/L AS HG	UG/L	0.050	<	2.000
155T000	001	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	UG/L	1.000	<	10.000
177T100	001	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	133.000		
177T100	002	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	68.400		
177T100	003	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP	MG/L	48.200		
177T100	004	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	MG/L	4.300		
177T100	005	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	UG/L	150.000	<	
177T100	006	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	UG/L	59.000		1000.000
177T100	007	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	UG/L	265.000		
177T100	008	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	UG/L	1.000	<	
177T100	009	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	UG/L	5.000	<	10.000
177T100	010	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	UG/L	7.000		50.000
177T100	011	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	UG/L	10.000	<	5000.000
177T100	012	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	UG/L	5.000	<	
177T100	013	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	UG/L	1400.000		1000.000*
177T100	014	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	UG/L	17.000		150.000
177T100	015	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	UG/L	15.000	<	
177T100	016	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	UG/L	5.000	<	50.000
177T100	017	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	UG/L	1200.000		
177T100	018	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	UG/L	5.000	<	
177T100	019	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	UG/L	50.000	<	5000.000
177T100	020	32594	HARDNESS, CALC - MG/L	MG/L	612.000		

SAMPLE NO: 80132-200 LOCATION: WHEATON 2 COLL DATE: 08/23/90 DELIVERED BY: USGS
SMPL TYPE: RAW COLLECTOR: G BOUGHTON LAB RCVD: 08/31/90 RECEIVED BY: MAD
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 10/05/90 LAB SUPERVISOR: RPF
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 08/90 FUND CODE: PW33

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT		STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
102T000	001	70300	RESIDUE,TOTAL FILTERABLE 0180 C,MG/L	MG/L	724.000				
105T000	001	00410	ALKALINITY,TOTAL MG/L AS CACO3	MG/L	350.000				
107T000	001	00951	FLUORIDE,TOTAL MG/L AS F	MG/L	0.400		4.000		
108T000	001	00940	CHLORIDE,TOTAL MG/L AS CL	MG/L	84.000				
109T000	001	00945	SULFATE,TOTAL MG/L AS SO4	MG/L	221.000				
110T000	001	00630	NITRATE & NITRITE TOTAL MG/L AS N	MG/L	0.010	<	10.000		
111T000	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N	MG/L	0.640				
112T000	001	32730	PHENOLS, TOTAL RECOVERABLE UG/L	UG/L	5.000	<			
114T000	001	00955	SILICA,TOTAL MG/L AS SIO2	MG/L	20.000				
115T000	001	00665	PHOSPHORUS, TOTAL MG/L AS P	MG/L	0.447				
116T000	001	00720	CYANIDE,TOTAL MG/L AS CN	MG/L	0.005	<	0.200		
144T000	001	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	UG/L	1.000		50.000		
151T100	001	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	UG/L	5.000	<	50.000		
153T000	001	71900	MERCURY,TOTAL UG/L AS HG	UG/L	0.050	<	2.000		
155T000	001	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	UG/L	1.000	<	10.000		
177T100	001	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	125.000				
177T100	002	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	63.800				

FACILITY: 0431050 WHEATON *** CONTINUED ***

177T100	003	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP	MG/L	47.000		
177T100	004	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	MG/L	4.000		
177T100	005	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	UG/L	454.000		
177T100	006	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	UG/L	64.000		1000.000
177T100	007	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	UG/L	218.000		
177T100	008	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	UG/L	1.000	<	
177T100	009	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	UG/L	5.000	<	10.000
177T100	010	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICP	UG/L	7.000		50.000
177T100	011	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	UG/L	10.000	<	5000.000
177T100	012	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	UG/L	5.000	<	
177T100	013	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	UG/L	1400.000		1000.000
177T100	014	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	UG/L	25.800		150.000
177T100	015	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	UG/L	15.000	<	
177T100	016	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	UG/L	5.000	<	50.000
177T100	017	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	UG/L	1200.000		
177T100	018	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	UG/L	5.000	<	
177T100	019	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	UG/L	50.000	<	5000.000
177T100	020	82394	HARDNESS, CALC - MG/L	MG/L	574.000		
5001200	001	72037	PUMPING RATE GPM	GAL/M	800.000		
5001200	002	00094	CONDUCTIVITY - FIELD (UMHOS/CM @ 25 C)	UM/CM	1226.000		
5001200	004	00400	PH PH UNITS	UNITS	6.800		
5001200	005	00010	WATER TEMPERATURE DEG C	DEG.C	13.100		

SAMPLE NO: Z0035J5 LOCATION: WELL COLL DATE: 05/12/87 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 05/87 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT		STANDARDS DRINK WTR	STANDARDS RAW WTP	TRIGGER LEVEL
0000001	001	00603			0.450				
0000001	002	00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.410				
0000001	003	00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100	<	10.000		
0000001	004	00631			0.100	<			
0000001	005	00665	PHOSPHORUS, TOTAL MG/L AS P		0.010				
0000001	006	00666			0.940				
0000001	007	00720	CYANIDE,TOTAL MG/L AS CN		0.010	<	0.200		
0000001	008	00723			0.010	<			
0000001	009	00915			124.000				
0000001	010	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		123.000				
0000001	011	00925			64.000				
0000001	012	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		64.000				
0000001	013	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		42.000				
0000001	014	00930			41.000				
0000001	015	00935			2.800				
0000001	016	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		2.900				
0000001	017	00940	CHLORIDE,TOTAL MG/L AS CL		74.000				
0000001	018	00945	SULFATE,TOTAL MG/L AS SO4		215.000				
0000001	019	00950			0.370				

FACILITY: 0431050 WHEATON *** CONTINUED ***

0000001	020	00951	FLUORIDE,TOTAL MG/L AS F	0.380		4.000
0000001	021	00955	SILICA,TOTAL MG/L AS SIO2	18.000		
0000001	022	01000		1.000		
0000001	023	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	1.000		50.000
0000001	024	01005		61.000		
0000001	025	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	62.000		1000.000
0000001	026	01010		0.500	<	
0000001	027	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	0.500	<	
0000001	028	01020		270.000		
0000001	029	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	288.000		
0000001	030	01025		3.000	<	
0000001	031	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICP	3.000	<	10.000
0000001	032	01030		5.000	<	
0000001	033	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICP	5.000	<	50.000
0000001	034	01035		7.000		
0000001	035	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	7.000		
0000001	036	01040		5.000	<	
0000001	037	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	5.000	<	5000.000
0000001	038	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	1318.000		1000.000*
0000001	039	01046		1239.000		*
0000001	040	01049		5.000	<	*
0000001	041	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	5.000	<	50.000
0000001	042	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	15.000		150.000
0000001	043	01056		15.000		
0000001	044	01065		5.000	<	
0000001	045	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	5.000	<	
0000001	046	01075		3.000	<	
0000001	047	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	3.000	<	50.000
0000001	048	01080		1185.000		
0000001	049	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	1196.000		
0000001	050	01085		5.000	<	
0000001	051	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	5.000	<	
0000001	052	01090		50.000	<	
0000001	053	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	50.000	<	5000.000
0000001	054	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	64.000		
0000001	055	01106		64.000		
0000001	056	01145		1.000	<	
0000001	057	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	1.000	<	10.000
0000001	058	32730	PHENOLS, TOTAL RECOVERABLE UG/L	5.000	<	
0000001	059	32732		5.000	<	
0000001	060	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	815.000		
0000001	061	71890		0.050	<	
0000001	062	71900	MERCURY,TOTAL UG/L AS HG	0.050	<	2.000
0000001	063	00010	WATER TEMPERATURE DEG C	12.500		
0000001	064	00059	FLOW (PUMPING) RATE GAL/MIN	1050.000		
0000001	065	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	70.000-		
0000001	066	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C	1130.000		
0000001	067	00400	PH PH UNITS	7.000		
0000001	068	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN	130.000		
0000001	069	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE	39.000		

FACILITY: 0431050 WHEATON *** CONTINUED ***

0000001 070 90410 332.000

SAMPLE NO: Z003503 LOCATION: WELL COLL DATE: 12/11/86 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 12/86 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.550			
0000001	002	00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100 <	10.000		
0000001	003	00665	PHOSPHORUS, TOTAL MG/L AS P		0.010			
0000001	004	00720	CYANIDE,TOTAL MG/L AS CN		0.010 <	0.200		
0000001	005	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		119.000			
0000001	006	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		63.000			
0000001	007	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		42.000			
0000001	008	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		3.400			
0000001	009	00940	CHLORIDE,TOTAL MG/L AS CL		72.000			
0000001	010	00945	SULFATE,TOTAL MG/L AS SO4		217.000			
0000001	011	00951	FLUORIDE,TOTAL MG/L AS F		0.390	4.000		
0000001	012	00956	SILICA,TOTAL MG/L AS SIO2		18.000			
0000001	013	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		1.000 <	50.000		
0000001	014	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		53.000	1000.000		
0000001	015	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500 <			
0000001	016	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		309.000			
0000001	017	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		3.000 <	10.000		
0000001	018	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000 <	50.000		
0000001	019	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		3.000			
0000001	020	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		5.000 <	5000.000		
0000001	021	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		1077.000	1000.000*		
0000001	022	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB		5.000 <	50.000		
0000001	023	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP		12.000	150.000		
0000001	024	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP		5.000 <			
0000001	025	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP		3.000 <	50.000		
0000001	026	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP		1126.000			
0000001	027	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP		5.000			
0000001	028	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP		50.000 <	5000.000		
0000001	029	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP		68.000			
0000001	030	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE		1.000 <	10.000		
0000001	031	32730	PHENOLS, TOTAL RECOVERABLE UG/L		5.000 <			
0000001	032	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L		850.000			
0000001	033	71900	MERCURY,TOTAL UG/L AS HG		0.050 <	2.000		
0000001	034	00059	FLOW (PUMPING) RATE GAL/MIN		900.000			
0000001	035	72006	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		1440.000			
0000001	036	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE		122.300			
0000001	037	90410			345.000			

SAMPLE NO: Z003500 LOCATION: WELL COLL DATE: 03/08/85 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:

FACILITY: 0431050 WHEATON *** CONTINUED ***

LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PURP: S-SPEC/OTHR COMMENTS: SMPL PERIOD: 03/85 FUND CODE:
SMPL PROG: I-GWM INORG OBSRVATNS:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT		STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.530				
0000001	002	00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100	<	10.000		
0000001	003	00665	PHOSPHORUS, TOTAL MG/L AS P		0.010				
0000001	004	00720	CYANIDE,TOTAL MG/L AS CN		0.010	<	0.200		
0000001	005	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		114.000				
0000001	006	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		63.000				
0000001	007	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		36.000				
0000001	008	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		3.300				
0000001	009	00940	CHLORIDE,TOTAL MG/L AS CL		66.000				
0000001	010	00945	SULFATE,TOTAL MG/L AS SO4		199.000				
0000001	011	00951	FLUORIDE,TOTAL MG/L AS F		0.340		4.000		
0000001	012	00956	SILICA,TOTAL MG/L AS SIO2		19.000				
0000001	013	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		1.000	<	50.000		
0000001	014	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		65.000		1000.000		
0000001	015	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500	<			
0000001	016	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		290.000				
0000001	017	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		3.000	<	10.000		
0000001	018	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000	<	50.000		
0000001	019	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		5.000	<			
0000001	020	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		5.000	<	5000.000		
0000001	021	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		1135.000		1000.000*		
0000001	022	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB		5.000	<	50.000		
0000001	023	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP		10.000		150.000		
0000001	024	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP		5.000	<			
0000001	025	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP		3.000	<	50.000		
0000001	026	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP		1291.000				
0000001	027	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP		5.000	<			
0000001	028	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP		50.000	<	5000.000		
0000001	029	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP		50.000	<			
0000001	030	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE		1.000	<	10.000		
0000001	031	32730	PHENOLS, TOTAL RECOVERABLE UG/L		5.000	<			
0000001	032	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L		739.000				
0000001	033	71900	MERCURY,TOTAL UG/L AS HG		0.100	<	2.000		
0000001	034	00010	WATER TEMPERATURE DEG C		12.000				
0000001	035	00059	FLOW (PUMPING) RATE GAL/MIN		1000.000				
0000001	036	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS		116.000-				
0000001	037	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1080.000				
0000001	038	00400	PH PH UNITS		7.100				
0000001	039	00410	ALKALINITY,TOTAL MG/L AS CACO3		336.000				
0000001	040	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		95.000				
0000001	041	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE		121.200				
0000001	042	90410			328.000				

SAMPLE NO: 2003493 LOCATION: WELL COLL DATE: 10/29/86 DELIVERED BY:

FACILITY: 0431050 WHEATON *** CONTINUED ***

SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 10/84 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.590			
0000001	002	00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100 <	10.000		
0000001	003	00665	PHOSPHORUS, TOTAL MG/L AS P		0.010 <			
0000001	004	00720	CYANIDE,TOTAL MG/L AS CN		0.010 <	0.200		
0000001	005	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		117.000			
0000001	006	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		54.000			
0000001	007	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		60.000			
0000001	008	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		4.100			
0000001	009	00940	CHLORIDE,TOTAL MG/L AS CL		70.000			
0000001	010	00945	SULFATE,TOTAL MG/L AS SO4		216.000			
0000001	011	00951	FLUORIDE,TOTAL MG/L AS F		0.350	4.000		
0000001	012	00956	SILICA,TOTAL MG/L AS SIO2		18.000			
0000001	013	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		1.000	50.000		
0000001	014	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		84.000	1000.000		
0000001	015	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500 <			
0000001	016	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		339.000			
0000001	017	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		3.000 <	10.000		
0000001	018	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000 <	50.000		
0000001	019	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		5.000 <			
0000001	020	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		5.000 <	5000.000		
0000001	021	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		1376.000	1000.000*		
0000001	022	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP		11.000	150.000		
0000001	023	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP		5.000 <			
0000001	024	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP		3.000 <	50.000		
0000001	025	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP		1283.000			
0000001	026	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP		5.000 <			
0000001	027	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP		50.000 <	5000.000		
0000001	028	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP		50.000 <			
0000001	029	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE		1.000 <	10.000		
0000001	030	32730	PHENOLS, TOTAL RECOVERABLE UG/L		5.000 <			
0000001	031	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L		832.000			
0000001	032	71900	MERCURY,TOTAL UG/L AS HG		0.100 <	2.000		
0000001	033	00010	WATER TEMPERATURE DEG C		11.500			
0000001	034	00059	FLOW (PUMPING) RATE GAL/MIN		1000.000			
0000001	035	00095	CONDUCTIVITY(EC)-LAB:UMHOS/CM @ 25 C		1132.000			
0000001	036	00400	PH PH UNITS		7.200			
0000001	037	00410	ALKALINITY,TOTAL MG/L AS CACO3		331.000			
0000001	038	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		405.000			
0000001	039	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE		122.000			
0000001	040	90410			321.000			

SAMPLE NO: Z003497 LOCATION: WELL COLL DATE: 09/13/84 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:

FACILITY: 0431050 WHEATON *** CONTINUED ***

SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 09/34 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.620			
0000001	002	00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100 <	10.000		
0000001	003	00665	PHOSPHORUS, TOTAL MG/L AS P		0.010 <			
0000001	004	00720	CYANIDE,TOTAL MG/L AS CN		0.010 <	0.200		
0000001	005	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		115.000			
0000001	006	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		41.000			
0000001	007	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		42.000			
0000001	008	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		3.700			
0000001	009	00940	CHLORIDE,TOTAL MG/L AS CL		63.000			
0000001	010	00945	SULFATE,TOTAL MG/L AS SO4		222.000			
0000001	011	00951	FLUORIDE,TOTAL MG/L AS F		0.360	4.000		
0000001	012	00956	SILICA,TOTAL MG/L AS SIO2		19.000			
0000001	013	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		1.000	50.000		
0000001	014	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		75.000	1000.000		
0000001	015	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500 <			
0000001	016	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		299.000			
0000001	017	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		3.000 <	10.000		
0000001	018	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000 <	50.000		
0000001	019	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		5.000 <			
0000001	020	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		5.000 <	5000.000		
0000001	021	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		1255.000	1000.000*		
0000001	022	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB		5.000 <	50.000		
0000001	023	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP		11.000	150.000		
0000001	024	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP		5.000 <			
0000001	025	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP		3.000 <	50.000		
0000001	026	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP		1544.000			
0000001	027	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP		5.000 <			
0000001	028	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP		50.000 <	5000.000		
0000001	029	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP		100.000 <			
0000001	030	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE		1.000 <	10.000		
0000001	031	32730	PHENOLS, TOTAL RECOVERABLE UG/L		5.000 <			
0000001	032	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L		819.000			
0000001	033	71900	MERCURY,TOTAL UG/L AS HG		0.100 <	2.000		
0000001	034	00010	WATER TEMPERATURE DEG C		12.500			
0000001	035	00059	FLOW (PUMPING) RATE GAL/MIN		1000.000			
0000001	036	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1170.000			
0000001	037	00400	PH PH UNITS		7.100			
0000001	038	00410	ALKALINITY,TOTAL MG/L AS CACO3		328.000			
0000001	039	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		310.000			
0000001	040	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE		122.000			
0000001	041	90410			330.000			

SAMPLE NO: 203496 LOCATION: WELL COLL DATE: 04/20/84 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:

FACILITY: C431050 WHEATON *** CONTINUED ***

SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 04/84 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.470			
0000001	002	00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100 <	10.000		
0000001	003	00665	PHOSPHORUS, TOTAL MG/L AS P		0.030			
0000001	004	00720	CYANIDE,TOTAL MG/L AS CN		0.010 <	0.200		
0000001	005	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		120.000			
0000001	006	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		66.000			
0000001	007	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		38.000			
0000001	008	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		3.800			
0000001	009	00940	CHLORIDE,TOTAL MG/L AS CL		70.000			
0000001	010	00945	SULFATE,TOTAL MG/L AS SO4		210.000			
0000001	011	00951	FLUORIDE,TOTAL MG/L AS F		0.350	4.000		
0000001	012	00956	SILICA,TOTAL MG/L AS SIO2		18.000			
0000001	013	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		2.000	50.000		
0000001	014	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		62.000	1000.000		
0000001	015	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500 <			
0000001	016	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		304.000			
0000001	017	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		3.000 <	10.000		
0000001	018	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000 <	50.000		
0000001	019	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		6.000			
0000001	020	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		5.000 <	5000.000		
0000001	021	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		1235.000	1000.000*		
0000001	022	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB		5.000 <	50.000		
0000001	023	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP		10.000	150.000		
0000001	024	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP		19.000			
0000001	025	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP		3.000 <	50.000		
0000001	026	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP		1230.000			
0000001	027	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP		5.000 <			
0000001	028	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP		50.000 <	5000.000		
0000001	029	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP		62.000			
0000001	030	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE		1.000 <	10.000		
0000001	031	32730	PHENOLS, TOTAL RECOVERABLE UG/L		5.000 <			
0000001	032	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L		799.000			
0000001	033	71900	MERCURY,TOTAL UG/L AS HG		0.100 <	2.000		
0000001	034	00010	WATER TEMPERATURE DEG C		12.000			
0000001	035	00059	FLOW (PUMPING) RATE GAL/MIN		1000.000			
0000001	036	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1130.000			
0000001	037	00400	PH PH UNITS		6.700			
0000001	038	00410	ALKALINITY,TOTAL MG/L AS CACO3		334.000			
0000001	039	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		150.000			
0000001	040	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE		122.000			
0000001	041	90410			355.000			

SAMPLE NO: D21478700 LOCATION: WHEATON/WELL 2 COLL DATE: 03/18/92 DELIVERED BY: W B
SMPL TYPE: RAW COLLECTOR: W BORING LAB RCVD: 03/20/92 RECEIVED BY: M E

FACILITY: 0431050 WHEATON *** CONTINUED ***

SMPL PURP: 5-SPEC/OTHR COMMENTS: SW VOC/VOA
SMPL PROJ: V-VOC OBSRVATNS: 2 VOC

LAB COMPL: 03/31/92 LAB SUPERVISOR: JYH
SMPL PERIOD: 03/92 FUND CODE: PW33

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431WB00	001	32106	CHLOROFORM UG/L GC/MS	UG/L	0.500 <			
431WB00	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431WB00	003	32105	DIBROMOCHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431WB00	004	32104	BROMOFORM UG/L GC/MS	UG/L	0.500 <			
431WB00	005	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	0.500 <	200.000		
431WB00	006	34511	1,1,2-TRICHLOROETHANE UG/L	UG/L	0.500 <	5.000		
431WB00	007	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	7.000		
431WB00	008	34551	1,2,4-TRICHLOROBENZENE UG/L	UG/L	0.500 <	9.000		
431WB00	009	34536	1,2 DICHLOROBENZENE UG/L	UG/L	0.500 <	600.000		
431WB00	010	32103	1,2-DICHLOROETHANE UG/L	UG/L	0.500 <	5.000		
431WB00	011	34541	1,2-DICHLOROPROPANE UG/L	UG/L	0.500 <	5.000		
431WB00	012	34571	PARA-DICHLOROBENZENE UG/L	UG/L	0.500 <	75.000		
431WB00	013	34030	BENZENE UG/L	UG/L	0.500 <	5.000		
431WB00	014	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	0.500 <	5.000		
431WB00	015	34301	CHLOROBENZENE UG/L	UG/L	0.500 <	100.000		
431WB00	016	77093	CIS-1,2-DICHLOROETHYLENE UG/L	UG/L	0.500 <	70.000		
431WB00	017	34371	ETHYLBENZENE UG/L	UG/L	0.500 <	700.000		
431WB00	018	34423	METHYLENE CHLORIDE UG/L	UG/L	0.500 <	5.000		
431WB00	019	77128	STYRENE UG/L	UG/L	0.500 <	100.000		
431WB00	020	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	5.000		
431WB00	021	34010	TOLUENE UG/L	UG/L	0.500 <	1000.000		
431WB00	022	81551	XYLENE UG/L	UG/L	0.500 <	10000.000		
431WB00	023	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	100.000		
431WB00	024	39180	TRICHLOROETHYLENE UG/L	UG/L	0.500 <	5.000		
431WB00	025	39175	VINYL CHLORIDE UG/L	UG/L	0.500 <	2.000		
431WB00	026	77562	1,1,1,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <			
431WB00	027	34516	1,1,2,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <			
431WB00	028	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	0.500 <			
431WB00	029	77168	1,1-DICHLOROPROPENE UG/L	UG/L	0.500 <			
431WB00	030	77443	1,2,3-TRICHLOROPROPANE UG/L	UG/L	0.500 <			
431WB00	031	34566	M-DICHLOROBENZENE UG/L	UG/L	0.500 <			
431WB00	032	77173	1,3-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431WB00	033	77170	2,2-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431WB00	034	81555	BROMOBENZENE UG/L	UG/L	0.500 <			
431WB00	035	34413	BROMOMETHANE UG/L	UG/L	0.500 <			
431WB00	036	34311	CHLOROETHANE UG/L	UG/L	0.500 <			
431WB00	037	34418	CHLOROMETHANE UG/L	UG/L	0.500 <			
431WB00	038	34704	CIS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <			
431WB00	039	81522	DIBROMOMETHANE UG/L	UG/L	0.500 <			
431WB00	040	77970	TOTAL CHLOROTOLUENES, UG/L	UG/L	0.500 <			
431WB00	041	34699	TRANS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <			
5001200	001	72037	PUMPING RATE GPM	GAL/M	1000.000			
5001200	002	00094	CONDUCTIVITY - FIELD (UMHOS/CM @ 25 C)	UM/CM	1287.000			
5001200	003	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	MV	82.000-			

FACILITY: 0431050 WHEATON *** CONTINUED ***

5001200	004	00400	PH PH UNITS	UNITS	6.510
5001200	005	00010	WATER TEMPERATURE DEG C	DEG.C	11.840

SAMPLE NO: 011006800 LOCATION: WHEATON/WELL 2 COLL DATE: 11/20/91 DELIVERED BY: W B
SMPL TYPE: RAW COLLECTOR: W BORING LAB RCVD: 11/22/91 RECEIVED BY: CAS
SMPL PURP: 5-SPEC/OTHR COMMENTS: GW VOC'S LAB COMPL: 11/27/91 LAB SUPERVISOR: JTH
SMPL PROG: V-VOC OBSRVATNS: 2 VOC SMPL PERIOD: 11/91 FUND CODE: PW33

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431W800	001	32106	CHLOROFORM UG/L GC/MS	UG/L	0.500 <			
431W800	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	003	32105	DIBROMOCHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	004	32104	BROMOFORM UG/L GC/MS	UG/L	0.500 <			
431W800	005	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	0.500 <	200.000		
431W800	006	34511	1,1,2-TRICHLOROETHANE UG/L	UG/L	0.500 <	5.000		
431W800	007	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	7.000		
431W800	008	34551	1,2,4-TRICHLOROBENZENE UG/L	UG/L	0.500 <	9.000		
431W800	009	34536	1,2 DICHLOROBENZENE UG/L	UG/L	0.500 <	600.000		
431W800	010	32103	1,2-DICHLOROETHANE UG/L	UG/L	0.500 <	5.000		
431W800	011	34541	1,2-DICHLOROPROPANE UG/L	UG/L	0.500 <	5.000		
431W800	012	34571	PARA-DICHLOROBENZENE UG/L	UG/L	0.500 <	75.000		
431W800	013	34030	BENZENE UG/L	UG/L	0.500 <	5.000		
431W800	014	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	0.500 <	5.000		
431W800	015	34301	CHLOROBENZENE UG/L	UG/L	0.500 <	100.000		
431W800	016	77093	CIS-1,2-DICHLOROETHYLENE UG/L	UG/L	0.500 <	70.000		
431W800	017	34371	ETHYLBENZENE UG/L	UG/L	0.500 <	700.000		
431W800	018	34423	METHYLENE CHLORIDE UG/L	UG/L	0.500 <	5.000		
431W800	019	77128	STYRENE UG/L	UG/L	0.500 <	100.000		
431W800	020	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	5.000		
431W800	021	34010	TOLUENE UG/L	UG/L	0.500 <	1000.000		
431W800	022	81551	XYLENE UG/L	UG/L	0.500 <	10000.000		
431W800	023	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	100.000		
431W800	024	39180	TRICHLOROETHYLENE UG/L	UG/L	0.500 <	5.000		
431W800	025	39175	VINYL CHLORIDE UG/L	UG/L	0.500 <	2.000		
431W800	026	77562	1,1,1,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <			
431W800	027	34515	1,1,2,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <			
431W800	028	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	029	77163	1,1-DICHLOROPROPENE UG/L	UG/L	0.500 <			
431W800	030	77443	1,2,3-TRICHLOROPROPANE UG/L	UG/L	0.500 <			
431W800	031	34566	M-DICHLOROBENZENE UG/L	UG/L	0.500 <			
431W800	032	77173	1,3-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431W800	033	77170	2,2-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431W800	034	81555	BROMOBENZENE UG/L	UG/L	0.500 <			
431W800	035	34413	BROMOMETHANE UG/L	UG/L	0.500 <			
431W800	036	34311	CHLOROETHANE UG/L	UG/L	0.500 <			
431W800	037	34418	CHLOROMETHANE UG/L	UG/L	0.500 <			
431W800	038	34704	CIS-1,3-DICHLOROPROPULENE UG/L	UG/L	0.500 <			
431W800	039	81522	DIBROMOMETHANE UG/L	UG/L	0.500 <			

FACILITY: 0431050 WHEATON *** CONTINUED ***

431WB00	040	77970	TOTAL CHLOROTOLUENES, UG/L	UG/L	0.500 <
431WB00	041	34699	TRANS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <
5001200	002	00094	CONDUCTIVITY - FIELD (UMHOS/CM @ 25 C)	UM/CM	1277.000
5001200	003	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	MV	41.000-
5001200	004	00400	PH PH UNITS	UNITS	6.790
5001200	005	00010	WATER TEMPERATURE DEG C	DEG.C	11.930

SAMPLE NO: 019746600 LOCATION: WHEATON/WELL 2 COLL DATE: 09/18/91 DELIVERED BY: W S
SMPL TYPE: RAW COLLECTOR: W BORING LAB RCVD: 09/19/91 RECEIVED BY: A P
SMPL PURP: 3-SPEC/OTHR COMMENTS: SW VOC/VOA LAB COMPL: 09/27/91 LAB SUPERVISOR: JTH
SMPL PROG: V-VOC OBSRVATNS: 2 VOC SMPL PERIOD: 09/91 FUND CODE: PW33

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431WB00	001	32106	CHLOROFORM UG/L GC/MS	UG/L	0.500 <			
431WB00	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431WB00	003	32105	DIBROMOCHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431WB00	004	32104	BROMOFORM UG/L GC/MS	UG/L	0.500 <			
431WB00	005	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	0.500 <	200.000		
431WB00	006	34511	1,1,2-TRICHLOROETHANE UG/L	UG/L	0.500 <	5.000		
431WB00	007	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	7.000		
431WB00	008	34551	1,2,4-TRICHLOROBENZENE UG/L	UG/L	0.500 <	9.000		
431WB00	009	34536	1,2 DICHLOROBENZENE UG/L	UG/L	0.500 <	600.000		
431WB00	010	32103	1,2-DICHLOROETHANE UG/L	UG/L	0.500 <	5.000		
431WB00	011	34541	1,2-DICHLOROPROPANE UG/L	UG/L	0.500 <	5.000		
431WB00	012	34571	PARA-DICHLOROBENZENE UG/L	UG/L	0.500 <	75.000		
431WB00	013	34030	BENZENE UG/L	UG/L	0.500 <	5.000		
431WB00	014	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	0.500 <	5.000		
431WB00	015	34301	CHLOROBENZENE UG/L	UG/L	0.500 <	100.000		
431WB00	016	77093	CIS-1,2-DICHLOROETHYLENE UG/L	UG/L	0.500 <	70.000		
431WB00	017	34371	ETHYLBENZENE UG/L	UG/L	0.500 <	700.000		
431WB00	018	34423	METHYLENE CHLORIDE UG/L	UG/L	0.500 <	5.000		
431WB00	019	77128	STYRENE UG/L	UG/L	0.500 <	100.000		
431WB00	020	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	5.000		
431WB00	021	34010	TOLUENE UG/L	UG/L	0.500 <	1000.000		
431WB00	022	81551	XYLENE UG/L	UG/L	0.500 <	10000.000		
431WB00	023	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	100.000		
431WB00	024	39180	TRICHLOROETHYLENE UG/L	UG/L	0.500 <	5.000		
431WB00	025	39175	VINYL CHLORIDE UG/L	UG/L	0.500 <	2.000		
431WB00	026	77562	1,1,1,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <			
431WB00	027	34516	1,1,2,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <			
431WB00	028	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	0.500 <			
431WB00	029	77168	1,1-DICHLOROPROPENE UG/L	UG/L	0.500 <			
431WB00	030	77443	1,2,3-TRICHLOROPROPANE UG/L	UG/L	0.500 <			
431WB00	031	34566	M-DICHLOROBENZENE UG/L	UG/L	0.500 <			
431WB00	032	77173	1,3-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431WB00	033	77170	2,2-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431WB00	034	81555	BROMOBENZENE UG/L	UG/L	0.500 <			
431WB00	035	34413	BROMOMETHANE UG/L	UG/L	0.500 <			

FACILITY: 0431050 WHEATON *** CONTINUED ***

431W800	036	34311	CHLOROETHANE UG/L	UG/L	0.500 <
431W800	037	34418	CHLOROMETHANE UG/L	UG/L	0.500 <
431W800	038	34704	CIS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <
431W800	039	81522	DIBROMOMETHANE UG/L	UG/L	0.500 <
431W800	040	77970	TOTAL CHLOROTOLUENES, UG/L	UG/L	0.500 <
431W800	041	34699	TRANS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <
5001200	002	00094	CONDUCTIVITY - FIELD (UMHOS/CM @ 25 C)	UM/CM	1206.000
5001200	003	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	MV	31.000-
5001200	004	00400	PH PH UNITS	UNITS	6.860
5001200	005	00010	WATER TEMPERATURE DEG C	DEG.C	12.360

SAMPLE NO: 01932680J LOCATION: WHEATON/WELL 2,3,6,8 COLL DATE: 05/30/91 DELIVERED BY: W B
SMPL TYPE: RAW COLLECTOR: W BORING LAB RCVD: 05/31/91 RECEIVED BY: F T
SMPL PURP: 5-SPEC/OTHR COMMENTS: GW VOC/VOA LAB COMPL: 06/21/91 LAB SUPERVISOR: PTN
SMPL PROG: V-VOC OBSRVATNS: 2 VOC SMPL PERIOD: 05/91 FUND CODE: FW33

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431W800	001	32106	CHLOROFORM UG/L GC/MS	UG/L	0.500 <			
431W800	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	003	32105	DIBROMOCHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	004	32104	BROMOFORM UG/L GC/MS	UG/L	0.500 <			
431W800	005	34030	BENZENE UG/L	UG/L	0.500 <	5.000		
431W800	006	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	0.500 <	5.000		
431W800	007	34571	PARA-DICHLOROBENZENE UG/L	UG/L	0.500 <	75.000		
431W800	008	32103	1,2-DICHLOROETHANE UG/L	UG/L	0.500 <	5.000		
431W800	009	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	7.000		
431W800	010	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	0.500 <	200.000		
431W800	011	39180	TRICHLOROETHYLENE UG/L	UG/L	0.500 <	5.000		
431W800	012	39175	VINYL CHLORIDE UG/L	UG/L	0.500 <	2.000		
431W800	013	81555	BROMOBENZENE UG/L	UG/L	0.500 <			
431W800	014	34413	BROMOMETHANE UG/L	UG/L	0.500 <			
431W800	015	34301	CHLOROBENZENE UG/L	UG/L	0.500 <	100.000		
431W800	016	34311	CHLOROETHANE UG/L	UG/L	0.500 <			
431W800	017	34418	CHLOROMETHANE UG/L	UG/L	0.500 <			
431W800	018	77970	TOTAL CHLOROTOLUENES, UG/L	UG/L	0.500 <			
431W800	019	81522	DIBROMOMETHANE UG/L	UG/L	0.500 <			
431W800	020	34566	M-DICHLOROBENZENE UG/L	UG/L	0.500 <			
431W800	021	34536	1,2 DICHLOROBENZENE UG/L	UG/L	0.500 <	600.000		
431W800	022	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	023	77093	CIS-1,2-DICHLOROETHYLENE UG/L	UG/L	0.500 <	70.000		
431W800	024	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	100.000		
431W800	025	34423	METHYLENE CHLORIDE UG/L	UG/L	0.500 <	5.000		
431W800	026	34541	1,2-DICHLOROPROPANE UG/L	UG/L	0.500 <	5.000		
431W800	027	77170	2,2-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431W800	028	77173	1,3-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431W800	029	77168	1,1-DICHLOROPROPENE UG/L	UG/L	0.500 <			
431W800	030	34699	TRANS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <			
431W800	031	34704	CIS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <			

FACILITY: 0431050 WHEATON *** CONTINUED ***

431W800	032	34371	ETHYLBENZENE UG/L	UG/L	0.500 <	700.000	
431W800	033	77123	STYRENE UG/L	UG/L	0.500 <	100.000	
431W800	034	77562	1,1,1,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <		
431W800	035	34516	1,1,2,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <		
431W800	036	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	5.000	
431W800	037	34010	TOLUENE UG/L	UG/L	0.500 <	1000.000	
431W800	038	34511	1,1,2-TRICHLOROETHANE UG/L	UG/L	0.500 <	5.000	
431W800	039	77443	1,2,3-TRICHLOROPROPANE UG/L	UG/L	0.500 <		
431W800	040	81551	XYLENE UG/L	UG/L	0.500 <	10000.000	

SAMPLE NO: D19071100 LOCATION: WHEATON/WELLS 2,3,6,8 COLL DATE: 03/20/91 DELIVERED BY: W P
SMPL TYPE: RAW COLLECTOR: WADE BORING LAB RCVD: 03/22/91 RECEIVED BY: H E
SMPL PURP: 5-SPEC/OTHR COMMENTS: GW VOC/VOA LAB COMPL: 04/10/91 LAB SUPERVISOR: JTH
SMPL PROG: V-VOC OBSRVATNS: 2 VOC SMPL PERIOD: 03/91 FUND CODE: PW33

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431W800	001	32106	CHLOROFORM UG/L GC/MS	UG/L	0.500 <			
431W800	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	003	32105	DIBROMOCHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	004	32104	BROMOFORM UG/L GC/MS	UG/L	0.500 <			
431W800	005	34030	BENZENE UG/L	UG/L	0.500 <	5.000		
431W800	006	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	0.500 <	5.000		
431W800	007	34571	PARA-DICHLOROBENZENE UG/L	UG/L	0.500 <	75.000		
431W800	008	32103	1,2-DICHLOROETHANE UG/L	UG/L	0.500 <	5.000		
431W800	009	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	7.000		
431W800	010	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	0.500 <	200.000		
431W800	011	39180	TRICHLOROETHYLENE UG/L	UG/L	0.500 <	5.000		
431W800	012	39175	VINYL CHLORIDE UG/L	UG/L	0.500 <	2.000		
431W800	013	81555	BROMOBENZENE UG/L	UG/L	0.500 <			
431W800	014	34413	BROMOMETHANE UG/L	UG/L	0.500 <			
431W800	015	34301	CHLOROBENZENE UG/L	UG/L	0.500 <	100.000		
431W800	016	34311	CHLOROETHANE UG/L	UG/L	0.500 <			
431W800	017	34418	CHLOROMETHANE UG/L	UG/L	0.500 <			
431W800	018	77773	TOTAL CHLOROTOLUENES, UG/L	UG/L	0.500 <			
431W800	019	81522	DIBROMOMETHANE UG/L	UG/L	0.500 <			
431W800	020	34566	M-DICHLOROBENZENE UG/L	UG/L	0.500 <			
431W800	021	34536	1,2 DICHLOROBENZENE UG/L	UG/L	0.500 <	600.000		
431W800	022	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	023	77093	CIS-1,2-DICHLOROETHYLENE UG/L	UG/L	0.500 <	70.000		
431W800	024	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	100.000		
431W800	025	34423	METHYLENE CHLORIDE UG/L	UG/L	0.500 <	5.000		
431W800	026	34541	1,2-DICHLOROPROPANE UG/L	UG/L	0.500 <	5.000		
431W800	027	77170	2,2-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431W800	028	77173	1,3-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431W800	029	77168	1,1-DICHLOROPROPENE UG/L	UG/L	0.500 <			
431W800	030	34699	TRANS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <			
431W800	031	34704	CIS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <			
431W800	032	34371	ETHYLBENZENE UG/L	UG/L	0.500 <	700.000		

FACILITY: 0431050 WHEATON *** CONTINUED ***

431WB00	033	77128	STYRENE UG/L	UG/L	0.500 <	100.000
431WB00	034	77562	1,1,1,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <	
431WB00	035	34516	1,1,2,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <	
431WB00	036	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	5.000
431WB00	037	34010	TOLUENE UG/L	UG/L	0.500 <	1000.000
431WB00	038	34511	1,1,2-TRICHLOROETHANE UG/L	UG/L	0.500 <	5.000
431WB00	039	77443	1,2,3-TRICHLOROPROPANE UG/L	UG/L	0.500 <	
431WB00	040	81551	XYLENE UG/L	UG/L	0.500 <	10000.000
5001200	001	72037	PUMPING RATE GPM	GAL/M	800.000	
5001200	002	00094	CONDUCTIVITY - FIELD (UMHOS/CM @ 25 C)	UM/CM	380.000	
5001200	003	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	MV	51.000	
5001200	004	00400	PH PH UNITS	UNITS	6.880	
5001200	005	00010	WATER TEMPERATURE DEG C	DEG.C	16.500	

SAMPLE NO: D18871900 LOCATION: WHEATON/WELLS 2,3,6,8 COLL DATE: 01/16/91 DELIVERED BY: W B
SMPL TYPE: RAW COLLECTOR: W HORING LAB RCVD: 01/17/91 RECEIVED BY: H E
SMPL PURP: 5-SPEC/OTHR COMMENTS: GW VOC LAB COMPL: 02/19/91 LAB SUPERVISOR: JTH
SMPL PROG: V-VOC OBSRVATNS: 2 VOC SMPL PERIOD: 01/91 FUND CODE: P433

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431WB00	001	32106	CHLOROFORM UG/L GC/MS	UG/L	0.500 <			
431WB00	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431WB00	003	32105	DIBROMOCHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431WB00	004	32104	BROMOFORM UG/L GC/MS	UG/L	0.500 <			
431WB00	005	34030	BENZENE UG/L	UG/L	0.500 <	5.000		
431WB00	006	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	0.500 <	5.000		
431WB00	007	34571	PARA-DICHLOROBENZENE UG/L	UG/L	0.500 <	75.000		
431WB00	008	32103	1,2-DICHLOROETHANE UG/L	UG/L	0.500 <	5.000		
431WB00	009	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	7.000		
431WB00	010	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	0.500 <	200.000		
431WB00	011	39180	TRICHLOROETHYLENE UG/L	UG/L	0.500 <	5.000		
431WB00	012	39175	VINYL CHLORIDE UG/L	UG/L	0.500 <	2.000		
431WB00	013	81555	BROMOBENZENE UG/L	UG/L	0.500 <			
431WB00	014	34413	BROMOMETHANE UG/L	UG/L	0.500 <			
431WB00	015	34301	CHLOROBENZENE UG/L	UG/L	0.500 <	100.000		
431WB00	016	34311	CHLOROETHANE UG/L	UG/L	0.500 <			
431WB00	017	34418	CHLOROMETHANE UG/L	UG/L	0.500 <			
431WB00	018	77970	TOTAL CHLOROTOLUENES, UG/L	UG/L	0.500 <			
431WB00	019	81522	DIBROMOMETHANE UG/L	UG/L	0.500 <			
431WB00	020	34566	M-DICHLOROBENZENE UG/L	UG/L	0.500 <			
431WB00	021	34536	1,2 DICHLOROBENZENE UG/L	UG/L	0.500 <	600.000		
431WB00	022	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	0.500 <			
431WB00	023	77093	CIS-1,2-DICHLOROETHYLENE UG/L	UG/L	0.500 <	70.000		
431WB00	024	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	100.000		
431WB00	025	34423	METHYLENE CHLORIDE UG/L	UG/L	0.500 <	5.000		
431WB00	026	34541	1,2-DICHLOROPROPANE UG/L	UG/L	0.500 <	5.000		
431WB00	027	77170	2,2-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431WB00	028	77173	1,3-DICHLOROPROPANE UG/L	UG/L	0.500 <			

FACILITY: 0431050 WHEATON *** CONTINUED ***

431W800	029	77168	1,1-DICHLOROPROPENE UG/L	UG/L	0.500 <	
431W800	030	34699	TRANS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <	
431W800	031	34704	CIS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <	
431W800	032	34371	ETHYLBENZENE UG/L	UG/L	0.500 <	700.000
431W800	033	77128	STYRENE UG/L	UG/L	0.500 <	100.000
431W800	034	77562	1,1,1,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <	
431W800	035	34516	1,1,2,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <	
431W800	036	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	5.000
431W800	037	34010	TOLUENE UG/L	UG/L	0.500 <	1000.000
431W800	038	34511	1,1,2-TRICHLOROETHANE UG/L	UG/L	0.500 <	5.000
431W800	039	77443	1,2,3-TRICHLOROPROPANE UG/L	UG/L	0.500 <	
431W800	040	81551	XYLENE UG/L	UG/L	0.500 <	10000.000
5001200	001	72037	PUMPING RATE GPM	GAL/M	800.000	

SAMPLE NO: 006444300 LOCATION: WHEATON/WELL 2 COLL DATE: 08/28/90 DELIVERED BY: G B
SMPL TYPE: RAW COLLECTOR: G BOUGHTON LAB RCVD: 08/31/90 RECEIVED BY: MSM
SMPL PURP: 5-SPEC/OTHR COMMENTS: GW VOC'S LAB COMPL: 09/13/90 LAB SUPERVISOR: JTH
SMPL PROG: V-VOC OBSRVATNS: 2 VOC SMPL PERIOD: 08/90 FUND CODE: PW33

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431W800	001	32106	CHLOROFORM UG/L GC/MS	UG/L	0.500 <			
431W800	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	003	32105	DIBROMOCHLOROMETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	004	32104	BROMOFORM UG/L GC/MS	UG/L	0.500 <			
431W800	005	34030	BENZENE UG/L	UG/L	0.500 <	5.000		
431W800	006	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	0.500 <	5.000		
431W800	007	34571	PARA-DICHLOROBENZENE UG/L	UG/L	0.500 <	75.000		
431W800	008	32103	1,2-DICHLOROETHANE UG/L	UG/L	0.500 <	5.000		
431W800	009	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	7.000		
431W800	010	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	0.500 <	200.000		
431W800	011	39180	TRICHLOROETHYLENE UG/L	UG/L	0.500 <	5.000		
431W800	012	39175	VINYL CHLORIDE UG/L	UG/L	0.500 <	2.000		
431W800	013	81555	BROMOBENZENE UG/L	UG/L	0.500 <			
431W800	014	34413	BROMOMETHANE UG/L	UG/L	0.500 <			
431W800	015	34301	CHLOROBENZENE UG/L	UG/L	0.500 <	100.000		
431W800	016	34311	CHLOROETHANE UG/L	UG/L	0.500 <			
431W800	017	34418	CHLOROMETHANE UG/L	UG/L	0.500 <			
431W800	018	77773	TOTAL CHLOROTOLUENES, UG/L	UG/L	0.500 <			
431W800	019	81522	DIBROMOMETHANE UG/L	UG/L	0.500 <			
431W800	020	34566	M-DICHLOROBENZENE UG/L	UG/L	0.500 <			
431W800	021	34536	1,2 DICHLOROBENZENE UG/L	UG/L	0.500 <	600.000		
431W800	022	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	0.500 <			
431W800	023	77093	CIS-1,2-DICHLOROETHYLENE UG/L	UG/L	0.500 <	70.000		
431W800	024	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	100.000		
431W800	025	34423	METHYLENE CHLORIDE UG/L	UG/L	0.500 <	5.000		
431W800	026	34541	1,2-DICHLOROPROPANE UG/L	UG/L	0.500 <	5.000		
431W800	027	77170	2,2-DICHLOROPROPANE UG/L	UG/L	0.500 <			
431W800	028	77173	1,3-DICHLOROPROPANE UG/L	UG/L	0.500 <			

FACILITY: 0431050 WHEATON *** CONTINUED ***

431W800	029	77168	1,1-DICHLOROPROPENE UG/L	UG/L	0.500 <	
431W800	030	34699	TRANS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <	
431W800	031	34704	CIS-1,3-DICHLOROPROPOLENE UG/L	UG/L	0.500 <	
431W800	032	34371	ETHYLBENZENE UG/L	UG/L	0.500 <	700.000
431W800	033	77128	STYRENE UG/L	UG/L	0.500 <	100.000
431W800	034	77562	1,1,1,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <	
431W800	035	34516	1,1,2,2-TETRACHLOROETHANE UG/L	UG/L	0.500 <	
431W800	036	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	0.500 <	5.000
431W800	037	34010	TOLUENE UG/L	UG/L	0.500 <	1000.000
431W800	038	34511	1,1,2-TRICHLOROETHANE UG/L	UG/L	0.500 <	5.000
431W800	039	77443	1,2,3-TRICHLOROPROPANE UG/L	UG/L	0.500 <	
431W800	040	81551	XYLENE UG/L	UG/L	0.500 <	10000.000
5001200	001	72037	PUMPING RATE GPM	GAL/M	800.000	
5001200	002	00094	CONDUCTIVITY - FIELD (UMHOS/CM @ 25 C)	UM/CM	1226.000	
5001200	004	00400	PH PH UNITS	UNITS	6.800	
5001200	005	00010	WATER TEMPERATURE DEG C	DEG.C	13.100	

SAMPLE NO: 2003504 LOCATION: WELL COLL DATE: 05/12/87 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SM/L COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: V-VOC OBSRVATNS: SMPL PERIOD: 05/87 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	32101	BROMODICHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	002	32102	CARBON TETRACHLORIDE UG/L GC/MS		1.000 <	5.000		
0000001	003	32103	1,2-DICHLOROETHANE UG/L		1.000 <	5.000		
0000001	004	32104	BROMOFORM UG/L GC/MS		1.000 <			
0000001	005	32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	006	32106	CHLOROFORM UG/L GC/MS		1.000 <			
0000001	007	34010	TOLUENE UG/L		1.000 <	1000.000		
0000001	008	34030	BENZENE UG/L		1.000 <	5.000		
0000001	009	34301	CHLOROBENZENE UG/L		1.000 <	100.000		
0000001	010	34371	ETHYLBENZENE UG/L		1.000 <	700.000		
0000001	011	34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
0000001	012	34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
0000001	013	34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
0000001	014	34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		
0000001	015	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS		1.000 <	200.000		
0000001	016	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS		1.000 <	100.000		
0000001	017	39180	TRICHLOROETHYLENE UG/L		1.000 <	5.000		
0000001	018	00010	WATER TEMPERATURE DEG C		12.500			
0000001	019	00059	FLOW (PUMPING) RATE GAL/MIN		1050.000			
0000001	020	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS		70.000-			
0000001	021	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1130.000			
0000001	022	00400	PH PH UNITS		7.000			
0000001	023	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		130.000			
0000001	024	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE		39.000			
0000001	025	90410			332.000			

*** CONTINUED ***

FACILITY: 0431050 WHEATON

SAMPLE NO: Z003502 LOCATION: WELL
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR
SMPL PURP: 5-SPEC/OTHR COMMENTS:
SMPL PROG: V-VOC OBSRVATNS:

COLL DATE: 12/11/86 DELIVERED BY:
LAB RCVD: 00/00/00 RECEIVED BY:
LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PERIOD: 12/86 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	32101	BROMODICHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	002	32102	CARBON TETRACHLORIDE UG/L GC/MS		1.000 <	5.000		
0000001	003	32103	1,2-DICHLOROETHANE UG/L		1.000 <	5.000		
0000001	004	32104	BROMOFORM UG/L GC/MS		1.000 <			
0000001	005	32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	006	32106	CHLOROFORM UG/L GC/MS		1.000 <			
0000001	007	34010	TOLUENE UG/L		1.000 <	1000.000		
0000001	008	34030	BENZENE UG/L		1.000 <	5.000		
0000001	009	34301	CHLOROBENZENE UG/L		1.000 <	100.000		
0000001	010	34371	ETHYLBENZENE UG/L		1.000 <	700.000		
0000001	011	34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
0000001	012	34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
0000001	013	34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
0000001	014	34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		
0000001	015	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS		1.000 <	200.000		
0000001	016	34545	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS		1.000 <	100.000		
0000001	017	39180	TRICHLOROETHYLENE UG/L		1.000 <	5.000		
0000001	018	00059	FLOW (PUMPING) RATE GAL/MIN		900.000			
0000001	019	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		1440.000			
0000001	020	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE		122.300			
0000001	021	90410			345.000			

SAMPLE NO: Z003499 LOCATION: WELL
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR
SMPL PURP: 5-SPEC/OTHR COMMENTS:
SMPL PROG: V-VOC OBSRVATNS:

COLL DATE: 03/08/85 DELIVERED BY:
LAB RCVD: 00/00/00 RECEIVED BY:
LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PERIOD: 03/85 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	32101	BROMODICHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	002	32102	CARBON TETRACHLORIDE UG/L GC/MS		1.000 <	5.000		
0000001	003	32103	1,2-DICHLOROETHANE UG/L		1.000 <	5.000		
0000001	004	32104	BROMOFORM UG/L GC/MS		1.000 <			
0000001	005	32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	006	32106	CHLOROFORM UG/L GC/MS		1.000 <			
0000001	007	34010	TOLUENE UG/L		1.000 <	1000.000		
0000001	008	34030	BENZENE UG/L		1.000 <	5.000		
0000001	009	34301	CHLOROBENZENE UG/L		1.000 <	100.000		
0000001	010	34371	ETHYLBENZENE UG/L		1.000 <	700.000		
0000001	011	34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
0000001	012	34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		

FACILITY: 0431050 WHEATON *** CONTINUED ***

0000001	013	34496	1,1-DICHLOROETHANE UG/L GC/MS	1.000 <	
0000001	014	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	1.000 <	7.000
0000001	015	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	1.000 <	200.000
0000001	016	39180	TRICHLOROETHYLENE UG/L	1.000 <	5.000
0000001	017	00010	WATER TEMPERATURE DEG C	12.300	
0000001	018	00059	FLOW (PUMPING) RATE GAL/MIN	1000.000	
0000001	019	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	116.000-	
0000001	020	00095	CONDUCTIVITY(FC)-LAB(UMHOS/CM @ 25 C	1080.000	
0000001	021	00400	PH PH UNITS	7.100	
0000001	022	00410	ALKALINITY,TOTAL MG/L AS CACO3	336.000	
0000001	023	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN	95.000	
0000001	024	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE	121.200	
0000001	025	90410		328.000	

FACILITY: 0431050 WHEATON STATUS: A PUBLIC: Y COMM: Y TYPE WATER:
TAP: 02 WELL NO 3 STATUS: A
RAW SRCE: 20549 WELL NO 3 SE CORNER LIBERTY & CROSS STATUS: A

SAMPLE NO: Z003507 LOCATION: WELL COLL DATE: 07/24/85 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 07/85 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.470			
0000001	002	00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100 <	10.000		
0000001	003	00665	PHOSPHORUS, TOTAL MG/L AS P		0.010 <			
0000001	004	00720	CYANIDE,TOTAL MG/L AS CN		0.010 <	0.200		
0000001	005	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		127.000			
0000001	006	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		66.000			
0000001	007	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		43.000			
0000001	008	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		4.700			
0000001	009	00940	CHLORIDE,TOTAL MG/L AS CL		80.000			
0000001	010	00945	SULFATE,TOTAL MG/L AS SO4		248.000			
0000001	011	00951	FLUORIDE,TOTAL MG/L AS F		0.370	4.000		
0000001	012	00956	SILICA,TOTAL MG/L AS SIO2		17.000			
0000001	013	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		1.000 <	50.000		
0000001	014	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		42.000	1000.000		
0000001	015	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500 <			
0000001	016	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		282.000			
0000001	017	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		3.000 <	10.000		
0000001	018	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000 <	50.000		
0000001	019	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		5.000 <			
0000001	020	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		5.000 <	5000.000		
0000001	021	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		1150.000	1000.000*		
0000001	022	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB		5.000 <	50.000		
0000001	023	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP		15.000	150.000		
0000001	024	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP		5.000 <			

DIVISION OF PUBLIC WATER SUPPLIES
SELECTED SAMPLE EXPANDED REPORT

*** CONTINUED ***

FACILITY: 0431050 WHEATON

0000001	025	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	3.000	<	50.000
0000001	026	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	1070.000		
0000001	027	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	5.000	<	
0000001	028	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	50.000	<	5000.000
0000001	029	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	30.000	<	
0000001	030	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	1.000	<	10.000
0000001	031	32730	PHENOLS, TOTAL RECOVERABLE UG/L	5.000	<	
0000001	032	70300	RESIDUE,TOTAL FILTERABLE 0180 C,MG/L	1070.000		
0000001	033	71900	MERCURY,TOTAL UG/L AS HG	0.010	<	2.000
0000001	034	00010	WATER TEMPERATURE DEG C	11.500		
0000001	035	00059	FLOW (PUMPING) RATE GAL/MIN	1490.000		
0000001	036	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	77.000-		
0000001	037	00095	CONDUCTIVITY(EC)-LABCUMHOS/CM @ 25 C	1220.000		
0000001	038	00400	PH PH UNITS	6.900		
0000001	039	00410	ALKALINITY,TOTAL MG/L AS CACO3	345.000		
0000001	040	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN	105.000		
0000001	041	90410		322.000		

SAMPLE NO: 8012826 LOCATION: WELL #3
SMPL TYPE: RAW COLLECTOR: KEN JOHNESFE
SMPL PURP: 1-ROUTINE COMMENTS:
SMPL PROG: I-GWM INORG OBSRVATNS:

COLL DATE: 10/20/82 DELIVERED BY:
LAB RCVD: 12/14/82 RECEIVED BY:
LAB COMPL: LAB SUPERVISOR:
SMPL PERIOD: 10/82 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT		STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		00095	CONDUCTIVITY(EC)-LABCUMHOS/CM @ 25 C		1210.000				
		00403	PH LABORATORY UNITS		7.300				
		00410	ALKALINITY,TOTAL MG/L AS CACO3		336.000				
		00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.590				
		00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100	<	10.000		
		00720	CYANIDE,TOTAL MG/L AS CN		0.005	<	0.200		
		00900	HARDNESS,EDTA MG/L AS CACO3		520.000				
		00915	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		130.000				
		00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		70.000				
		00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		43.000				
		00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		5.300				
		00940	CHLORIDE,TOTAL MG/L AS CL		75.000				
		00945	SULFATE,TOTAL MG/L AS SO4		247.000				
		00951	FLUORIDE,TOTAL MG/L AS F		0.499		4.000		
		00956	SILICA,TOTAL MG/L AS SIO2		16.000				
		01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		1.000	<	50.000		
		01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		45.000		1000.000		
		01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500	<			
		01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		300.000				
		01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		3.000	<	10.000		
		01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000	<	50.000		
		01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		5.000	<			
		01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		3.000	<	5000.000		
		01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		1200.000		1000.000*		

FACILITY: 0431050 WHEATON *** CONTINUED ***

01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	5.000 <	50.000
01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	14.000	150.000
01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	3.000 <	
01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	5.000 <	50.000
01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	1100.000	
01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	4.000 <	
01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	15.000 <	5000.000
01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	1.000 <	10.000
70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	889.000	
70304	TOTAL DISSOLVED SOLIDS MG/L BY EC	730.000	
71900	MERCURY,TOTAL UG/L AS HG	0.050 <	2.000

SAMPLE NO: Z003506 LOCATION: WELL COLL DATE: 07/24/85 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: V-VOC OBSRVATNS: SMPL PERIOD: 07/35 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	32101	BROMODICHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	002	32102	CARBON TETRACHLORIDE UG/L GC/MS		1.000 <	5.000		
0000001	003	32103	1,2-DICHLOROETHANE UG/L		1.000 <	5.000		
0000001	004	32104	BROMOFORM UG/L GC/MS		1.000 <			
0000001	005	32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	006	32106	CHLOROFORM UG/L GC/MS		1.000 <			
0000001	007	34010	TOLUENE UG/L		1.000 <	1000.000		
0000001	008	34030	BENZENE UG/L		1.000 <	5.000		
0000001	009	34301	CHLOROBENZENE UG/L		1.000 <	100.000		
0000001	010	34371	ETHYLBENZENE UG/L		1.000 <	700.000		
0000001	011	34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
0000001	012	34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
0000001	013	34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
0000001	014	34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		
0000001	015	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS		1.000 <	200.000		
0000001	016	39180	TRICHLOROETHYLENE UG/L		1.000 <	5.000		
0000001	017	00010	WATER TEMPERATURE DEG C		11.500			
0000001	018	00059	FLOW (PUMPING) RATE GAL/MIN		1490.000			
0000001	019	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS		77.000-			
0000001	020	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1220.000			
0000001	021	00400	PH PH UNITS		6.900			
0000001	022	00410	ALKALINITY,TOTAL MG/L AS CACO3		345.000			
0000001	023	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		105.000			
0000001	024	90410			322.000			

DIVISION OF PUBLIC WATER SUPPLIES
SELECTED SAMPLE EXPANDED REPORT

FACILITY: 0431050 WHEATON STATUS: A PUBLIC: Y COMM: Y TYPE WATER:
TAP: 03 WELL 4 STATUS: A
RAW SRCE: 20550 WELL NO 4 COUNTRYSIDE DR W OF PRESIDENT STATUS: A

SAMPLE NO: 2003543 LOCATION: WELL COLL DATE: 07/24/85 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 07/85 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.500			
0000001	002	00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100 <	10.000		
0000001	003	00665	PHOSPHORUS, TOTAL MG/L AS P		0.010			
0000001	004	00720	CYANIDE,TOTAL MG/L AS CN		0.010 <	0.200		
0000001	005	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		114.000			
0000001	006	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		58.000			
0000001	007	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		31.000			
0000001	008	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		2.600			
0000001	009	00940	CHLORIDE,TOTAL MG/L AS CL		57.000			
0000001	010	00945	SULFATE,TOTAL MG/L AS SO4		192.000			
0000001	011	00951	FLUORIDE,TOTAL MG/L AS F		0.270	4.000		
0000001	012	00956	SILICA,TOTAL MG/L AS SIO2		17.000			
0000001	013	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		2.000	50.000		
0000001	014	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		70.000	1000.000		
0000001	015	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500 <			
0000001	016	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		200.000			
0000001	017	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		3.000 <	10.000		
0000001	018	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000 <	50.000		
0000001	019	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		5.000 <			
0000001	020	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		5.000 <	5000.000		
0000001	021	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		1365.000	1000.000*		
0000001	022	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB		5.000 <	50.000		
0000001	023	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP		28.000	150.000		
0000001	024	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP		5.000 <			
0000001	025	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP		3.000 <	50.000		
0000001	026	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP		891.000			
0000001	027	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP		5.000 <			
0000001	028	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP		50.000 <	5000.000		
0000001	029	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP		50.000 <			
0000001	030	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE		1.000 <	10.000		
0000001	031	32730	PHENOLS, TOTAL RECOVERABLE UG/L		5.000 <			
0000001	032	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L		943.000			
0000001	033	71900	MERCURY,TOTAL UG/L AS HG		0.010 <	2.000		
0000001	034	00010	WATER TEMPERATURE DEG C		11.500			
0000001	035	00059	FLOW (PUMPING) RATE GAL/MIN		500.000			
0000001	036	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS		52.000-			
0000001	037	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1060.000			
0000001	038	00400	PH PH UNITS		5.900			
0000001	039	00410	ALKALINITY,TOTAL MG/L AS CACO3		345.000			
0000001	040	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		205.000			

FACILITY: 0431050 WHEATON *** CONTINUED ***

0000001 041 90410 333.000

SAMPLE NO: 0039813 LOCATION: WELL #4 COLL DATE: 03/24/82 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: KEN JOHNESSE LAB RCVD: 05/03/82 RECEIVED BY:
SMPL PURP: 1-ROUTINE COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 03/82 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1050.000			
		00403	PH LABORATORY UNITS		7.300			
		00410	ALKALINITY,TOTAL MG/L AS CACO3		327.000			
		00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.280			
		00630	NITRATE & NITRITE TOTAL MG/L AS N		0.120	10.000		
		00720	CYANIDE,TOTAL MG/L AS CN		0.005 <	0.200		
		00900	HARDNESS,EDTA MG/L AS CACO3		575.000			
		00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		117.000			
		00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		57.600			
		00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		31.000			
		00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		3.300			
		00940	CHLORIDE,TOTAL MG/L AS CL		57.000			
		00945	SULFATE,TOTAL MG/L AS SO4		182.000			
		00951	FLUORIDE,TOTAL MG/L AS F		0.330	4.000		
		00956	SILICA,TOTAL MG/L AS SIO2		17.000			
		01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		3.000	50.000		
		01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		78.000	1000.000		
		01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500 <			
		01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		3.000 <			
		01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		5.000 <	10.000		
		01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000 <	50.000		
		01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		5.000 <			
		01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		110.000	5000.000		
		01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		2090.000	1000.000*		
		01051	LEAD,TOTAL RECOVERABLE UG/L AS PB		5.000 <	50.000		
		01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP		24.000	150.000		
		01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP		3.000 <			
		01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP		5.000 <	50.000		
		01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP		770.000			
		01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP		4.000 <			
		01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP		5.000	5000.000		
		01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE		1.000 <	10.000		
		70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L		726.000			
		70304	TOTAL DISSOLVED SOLIDS MG/L BY EC		530.000			
		71900	MERCURY,TOTAL UG/L AS HG		0.050 <	2.000		

SAMPLE NO: Z003542 LOCATION: WELL COLL DATE: 07/24/85 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: V-VOC OBSRVATNS: SMPL PERIOD: 07/85 FUND CODE:

*** CONTINUED ***

FACILITY: 0431050 WHEATON

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	32101	BROMODICHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	002	32102	CARBON TETRACHLORIDE UG/L GC/MS		1.000 <	5.000		
0000001	003	32103	1,2-DICHLOROETHANE UG/L		1.000 <	5.000		
0000001	004	32104	BROMOFORM UG/L GC/MS		1.000 <			
0000001	005	32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	006	32106	CHLOROFORM UG/L GC/MS		1.000 <			
0000001	007	34010	TOLUENE UG/L		1.000 <	1000.000		
0000001	008	34030	BENZENE UG/L		1.000 <	5.000		
0000001	009	34301	CHLOROBENZENE UG/L		1.000 <	100.000		
0000001	010	34371	ETHYLBENZENE UG/L		1.000 <	700.000		
0000001	011	34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
0000001	012	34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
0000001	013	34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
0000001	014	34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		
0000001	015	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS		1.000 <	200.000		
0000001	016	39180	TRICHLOROETHYLENE UG/L		1.000 <	5.000		
0000001	017	00010	WATER TEMPERATURE DEG C		11.500			
0000001	018	00059	FLOW (PUMPING) RATE GAL/MIN		500.000			
0000001	019	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS		52.000-			
0000001	020	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1060.000			
0000001	021	00400	PH PH UNITS		6.900			
0000001	022	00410	ALKALINITY,TOTAL MG/L AS CACO3		345.000			
0000001	023	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		205.000			
0000001	024	90410			333.000			

FACILITY: 0431050 WHEATON — STATUS: A — PUBLIC: Y — CONN: Y — TYPE WATER:
TAP: 04 WELL NO 5 — STATUS: B
RAW SRCE: 20551 WELL NO 10 PRESIDENT ST N OF LISKEARD CT — STATUS: A

SAMPLE NO: 2003467 — LOCATION: WELL — COLL DATE: 07/24/85 — DELIVERED BY:
SMPL TYPE: RAW — COLLECTOR: IEPA SMPL COLLECTOR — LAB RCVD: 00/00/00 — RECEIVED BY:
SMPL PURP: S-SPEC/OTHR — COMMENTS: — LAB COMPL: 00/00/00 — LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: — SMPL PERIOD: 07/85 — FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.410			
0000001	002	00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100 <	10.000		
0000001	003	00665	PHOSPHORUS, TOTAL MG/L AS P		0.010			
0000001	004	00720	CYANIDE,TOTAL MG/L AS CN		0.010 <	0.200		
0000001	005	00915	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		126.000			
0000001	006	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		64.000			
0000001	007	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		41.000			
0000001	008	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		3.400			
0000001	009	00940	CHLORIDE,TOTAL MG/L AS CL		75.000			
0000001	010	00945	SULFATE,TOTAL MG/L AS SO4		240.000			

FACILITY: 0431050 WHEATON *** CONTINUED ***

0000001	011	00951	FLUORIDE,TOTAL MG/L AS F	0.320		4.000
0000001	012	00955	SILICA,TOTAL MG/L AS SIO2	18.000		
0000001	013	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	1.000		50.000
0000001	014	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	55.000		1000.000
0000001	015	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	0.500	<	
0000001	016	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	210.000		
0000001	017	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	3.000	<	10.000
0000001	018	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	5.000	<	50.000
0000001	019	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	5.000	<	
0000001	020	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	5.000	<	5000.000
0000001	021	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	1636.000		1000.000*
0000001	022	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	5.000	<	50.000
0000001	023	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	20.000		150.000
0000001	024	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	5.000	<	
0000001	025	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	3.000	<	50.000
0000001	026	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	844.000		
0000001	027	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	5.000	<	
0000001	028	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	50.000	<	5000.000
0000001	029	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	50.000	<	
0000001	030	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	1.000	<	10.000
0000001	031	32730	PHENOLS, TOTAL RECOVERABLE UG/L	5.000	<	
0000001	032	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	1040.000		
0000001	033	71900	MERCURY,TOTAL UG/L AS HG	0.010	<	2.000
0000001	034	00010	WATER TEMPERATURE DEG C	11.000		
0000001	035	00059	FLOW (PUMPING) RATE GAL/MIN	950.000		
0000001	036	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	91.000-		
0000001	037	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C	1170.000		
0000001	038	00400	PH PH UNITS	6.800		
0000001	039	00410	ALKALINITY,TOTAL MG/L AS CACO3	346.000		
0000001	040	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN	170.000		
0000001	041	90410		331.000		

SAMPLE NO: B039808 LOCATION: WELL #10 COLL DATE: 03/24/82 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: KEN JOHNESEE LAB RCVD: 05/03/82 RECEIVED BY:
SMPL PURP: 1-ROUTINE COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: 1-GWM INORG OBSRVATNS: SMPL PERIOD: 03/82 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT		STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1220.000				
		00403	PH LABORATORY UNITS		7.200				
		00410	ALKALINITY,TOTAL MG/L AS CACO3		335.000				
		00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.600				
		00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100	<	10.000		
		00720	CYANIDE,TOTAL MG/L AS CN		0.005	<	0.200		
		00900	HARDNESS,EDTA MG/L AS CACO3		581.000				
		00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		130.000				
		00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		64.000				
		00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		49.000				

FACILITY: 0431050 WHEATON *** CONTINUED ***

00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	5.700	
00940	CHLORIDE,TOTAL MG/L AS CL	76.000	
00945	SULFATE,TOTAL MG/L AS SO4	237.000	
00951	FLUORIDE,TOTAL MG/L AS F	0.400	4.000
00956	SILICA,TOTAL MG/L AS SIO2	16.000	
01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	1.000 <	50.000
01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	64.000	1000.000
01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	0.500 <	
01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	320.000	
01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	3.000 <	10.000
01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	5.000 <	50.000
01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	5.000 <	
01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	3.000 <	5000.000
01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	1380.000	1000.000*
01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	2.000	50.000
01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	16.000	150.000
01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	3.000 <	
01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	5.000 <	50.000
01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	840.000	
01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	4.000 <	
01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	4.000	5000.000
01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	1.000 <	10.000
70300	RESIDUE,TOTAL FILTERABLE 0180 C,MG/L	833.000	
70304	TOTAL DISSOLVED SOLIDS MG/L BY EC	730.000	
71900	MERCURY,TOTAL UG/L AS HG	0.050 <	2.000

SAMPLE NO: D97040100 LOCATION: WHEATON/WELL TO FT OF WELL
SMPL TYPE: RAW COLLECTOR: FRED BIRING
SMPL PURP: 9-VARIANCE COMMENTS: VOCS
SMPL PROG: V-VOC OBSRVATNS: 2 VOC

COLL DATE: 01/18/89 DELIVERED BY: MAIL
LAB RCVD: 01/19/89 RECEIVED BY: D V
LAB COMPL: 01/31/89 LAB SUPERVISOR: JTH
SMPL PERIOD: 01/89 FUND CODE: PW30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431WV00	001	32106	CHLOROFORM UG/L GC/MS	UG/L	1.000 <			
431WV00	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	003	32105	DIBROMOCHLOROETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	004	32104	BROMOFORM UG/L GC/MS	UG/L	1.000 <			
431WV00	005	34423	METHYLENE CHLORIDE UG/L	UG/L	1.000 <	5.000		
431WV00	006	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	7.000		
431WV00	007	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	008	34545	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	100.000		
431WV00	009	34531	1,2-DICHLOROETHANE UG/L	UG/L	1.000 <	5.000		
431WV00	010	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	1.000 <	200.000		
431WV00	011	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	1.000 <	5.000		
431WV00	012	39180	TRICHLOROETHYLENE UG/L	UG/L	1.000 <	5.000		
431WV00	013	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	5.000		
431WV00	014	34301	CHLOROBENZENE UG/L	UG/L	1.000 <	100.000		
431WV00	015	34716	DICHLOROBENZENE UG/L	UG/L	1.000 <			
431WV00	016	34124	BENZENE UG/L	UG/L	1.000 <	5.000		

FACILITY: 0431050 WHEATON *** CONTINUED ***

431WV00	017	73131	TOLUENE UG/L	UG/L	1.000 <	1000.000
431WV00	018	73113	ETHYLBENZENE UG/L	UG/L	1.000 <	700.000
431WV00	019	81551	XYLENE UG/L	UG/L	1.000 <	10000.000

SAMPLE NO: D86795600 LOCATION: WHEATON/WELL 10 COLL DATE: 10/04/88 DELIVERED BY: MAIL
SMPL TYPE: RAW COLLECTOR: KEN JOHNESEE LAB RCVD: 10/07/88 RECEIVED BY: MSB
SMPL PURP: 9-VARIANCE COMMENTS: VOCS LAB COMPL: 10/14/88 LAB SUPERVISOR: JTH
SMPL PROG: V-VOC OBSRVATNS: 2 VOC SMPL PERIOD: 10/88 FUND CODE: PW30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431WV00	001	32106	CHLOROFORM UG/L GC/MS	UG/L	1.000 <			
431WV00	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	003	32105	DIBROMOCHLOROMETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	004	32104	BROMOFORM UG/L GC/MS	UG/L	1.000 <			
431WV00	005	34423	METHYLENE CHLORIDE UG/L	UG/L	1.000 <	5.000		
431WV00	006	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	7.000		
431WV00	007	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	008	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	100.000		
431WV00	009	34531	1,2-DICHLOROETHANE UG/L	UG/L	1.000 <	5.000		
431WV00	010	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	1.000 <	200.000		
431WV00	011	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	1.000 <	5.000		
431WV00	012	39180	TRICHLOROETHYLENE UG/L	UG/L	1.000 <	5.000		
431WV00	013	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	5.000		
431WV00	014	34301	CHLOROBENZENE UG/L	UG/L	1.000 <	100.000		
431WV00	015	34716	DICHLOROBENZENE UG/L	UG/L	1.000 <			
431WV00	016	73124	BENZENE UG/L	UG/L	1.000 <	5.000		
431WV00	017	73131	TOLUENE UG/L	UG/L	1.000 <	1000.000		
431WV00	018	73113	ETHYLBENZENE UG/L	UG/L	1.000 <	700.000		
431WV00	019	81551	XYLENE UG/L	UG/L	1.000 <	10000.000		

SAMPLE NO: D966516 LOCATION: WELL10 COLL DATE: 07/20/88 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: K.JOHNESEE LAB RCVD: 07/25/88 RECEIVED BY:
SMPL PURP: 9-VARIANCE COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: V-VOC OBSRVATNS: SMPL PERIOD: 07/88 FUND CODE: PW30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		32101	BROMODICHLOROMETHANE UG/L GC/MS		1.000 <			
		32102	CARBON TETRACHLORIDE UG/L GC/MS		1.000 <	5.000		
		32104	BROMOFORM UG/L GC/MS		1.000 <			
		32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
		32106	CHLOROFORM UG/L GC/MS		1.000 <			
		34301	CHLOROBENZENE UG/L		1.000 <	100.000		
		34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
		34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
		34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
		34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		

*** CONTINUED ***

FACILITY: 0431050 WHEATON

34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	1.000 <	200.000
34531	1,2-DICHLOROETHANE UG/L	1.000 <	5.000
34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	2.000	100.000
34716	DICHLOROBENZENE UG/L	1.000 <	
39180	TRICHLOROETHYLENE UG/L	1.000 <	5.000
78113	ETHYLBENZENE UG/L	1.000 <	700.000
78124	BENZENE UG/L	1.000 <	5.000
78131	TOLUENE UG/L	1.000 <	1000.000
81551	XYLENE UG/L	1.000 <	10000.000

SAMPLE NO: Z003466 LOCATION: WELL
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR
SMPL PURP: 5-SPEC/OTHR COMMENTS:
SMPL PROG: V-VOC OBSRVATNS:

COLL DATE: 07/24/85 DELIVERED BY:
LAB RCVD: 00/00/00 RECEIVED BY:
LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PERIOD: 07/85 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	32101	BROMODICHLOROMETHANE UG/L CG/MS		1.000 <			
0000001	002	32102	CARBON TETRACHLORIDE UG/L CG/MS		1.000 <	5.000		
0000001	003	32103	1,2-DICHLOROETHANE UG/L		1.000 <	5.000		
0000001	004	32104	BROMOFORM UG/L CG/MS		1.000 <			
0000001	005	32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	006	32106	CHLOROFORM UG/L GC/MS		1.000 <			
0000001	007	34010	TOLUENE UG/L		1.000 <	1000.000		
0000001	008	34030	BENZENE UG/L		1.000 <	5.000		
0000001	009	34301	CHLOROBENZENE UG/L		1.000 <	100.000		
0000001	010	34371	ETHYLBENZENE UG/L		1.000 <	700.000		
0000001	011	34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
0000001	012	34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
0000001	013	34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
0000001	014	34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		
0000001	015	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS		1.000 <	200.000		
0000001	016	39180	TRICHLOROETHYLENE UG/L		1.000 <	5.000		
0000001	017	00010	WATER TEMPERATURE DEG C		11.000			
0000001	018	00059	FLOW (PUMPING) RATE GAL/MIN		950.000			
0000001	019	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS		91.000-			
0000001	020	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1170.000			
0000001	021	00400	PH PH UNITS		6.800			
0000001	022	00410	ALKALINITY,TOTAL MG/L AS CACO3		346.000			
0000001	023	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN		170.000			
0000001	024	00410			331.000			

FACILITY: 0431050 WHEATON STATUS: A PUBLIC: Y COMM: Y TYPE WATER:
TAP: IS WELL NO 6 STATUS: A
RAW SRCE: 20552 WELL NO 6 S OF WILLOW & HILLSIDE STATUS: A

SAMPLE NO: 880081700 LOCATION: WHEATON 6 COLL DATE: 01/12/88 DELIVERED BY: UPS
SMPL TYPE: RAW COLLECTOR: WHITE LAB RCVD: 01/15/88 RECEIVED BY: MAD
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 04/19/88 LAB SUPERVISOR: RPF
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 01/88 FUND CODE: PA30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
102T000	001	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	MG/L	846.000			
103T000	001	00410	ALKALINITY,TOTAL MG/L AS CACO3	MG/L	367.000			
107T000	001	00951	FLUORIDE,TOTAL MG/L AS F	MG/L	0.370	4.000		
108T000	001	00940	CHLORIDE,TOTAL MG/L AS CL	MG/L	100.000			
109T000	001	00945	SULFATE,TOTAL MG/L AS SO4	MG/L	264.000			
110T000	001	00630	NITRATE & NITRITE TOTAL MG/L AS N	MG/L	0.100 <	10.000		
111T000	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N	MG/L	0.440			
112T000	001	32730	PHENOLS, TOTAL RECOVERABLE UG/L	UG/L	5.000 <			
114T000	001	00956	SILICA,TOTAL MG/L AS SIO2	MG/L	16.000			
115T000	001	00665	PHOSPHORUS, TOTAL MG/L AS P	MG/L	0.140			
116T000	001	00720	CYANIDE,TOTAL MG/L AS CN	MG/L	0.005 <	0.200		
144T000	001	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	UG/L	1.000 <	50.000		
151T100	001	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	UG/L	5.000 <	50.000		
153T000	001	71900	MERCURY,TOTAL UG/L AS HG	UG/L	0.050 <	2.000		
155T000	001	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	UG/L	1.000 <	10.000		
177T100	001	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	133.000			
177T100	002	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	65.000			
177T100	003	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP	MG/L	58.000			
177T100	004	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	MG/L	4.600			
177T100	005	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	UG/L	50.000 <			
177T100	006	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	UG/L	46.000	1000.000		
177T100	007	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	UG/L	361.000			
177T100	008	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	UG/L	0.500 <			
177T100	009	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	UG/L	3.000 <	10.000		
177T100	010	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	UG/L	5.000 <	50.000		
177T100	011	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	UG/L	5.000 <	5000.000		
177T100	012	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	UG/L	5.000 <			
177T100	013	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	UG/L	1410.000	1000.000*		
177T100	014	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	UG/L	20.000	150.000		
177T100	015	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	UG/L	5.000 <			
177T100	016	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	UG/L	3.000 <	50.000		
177T100	017	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	UG/L	1075.000			
177T100	018	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	UG/L	5.000 <			
177T100	019	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	UG/L	50.000 <	5000.000		
177T100	020	82394	HARDNESS, CALC - MG/L	MG/L	601.000			
550F000	001	72037	PUMPING RATE GPM	GAL/M	2250.000			

SAMPLE NO: 8032812 LOCATION: WELL #6 COLL DATE: 03/24/82 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: KEN JOHNESEE LAB RCVD: 05/03/82 RECEIVED BY:
SMPL PURP: 1-ROUTINE COMMENTS: LAB COMPL: LAB SUPERVISOR:

FACILITY: 0431050 WHEATON *** CONTINUED ***

SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 03/82 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1250.000			
		00403	PH LABORATORY UNITS		7.200			
		00410	ALKALINITY,TOTAL MG/L AS CACO3		339.000			
		00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.540			
		00630	NITRATE & NITRITE TOTAL MG/L AS N		0.120	10.000		
		00720	CYANIDE,TOTAL MG/L AS CN		0.005 <	0.200		
		00900	HARDNESS,EDTA MG/L AS CACO3		592.000			
		00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		130.000			
		00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		55.700			
		00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		49.000			
		00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		8.300			
		00940	CHLORIDE,TOTAL MG/L AS CL		83.000			
		00945	SULFATE,TOTAL MG/L AS SO4		258.000			
		00951	FLUORIDE,TOTAL MG/L AS F		0.440	4.000		
		00956	SILICA,TOTAL MG/L AS SIO2		14.000			
		01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		1.000 <	50.000		
		01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		52.000	1000.000		
		01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500 <			
		01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		410.000			
		01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		3.000 <	10.000		
		01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000 <	50.000		
		01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		5.000 <			
		01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		3.000 <	5000.000		
		01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		820.000	1000.000		
		01051	LEAD,TOTAL RECOVERABLE UG/L AS PB		5.000 <	50.000		
		01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP		9.000	150.000		
		01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP		3.000 <			
		01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP		5.000 <	50.000		
		01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP		1010.000			
		01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP		4.000 <			
		01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP		4.000	5000.000		
		01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE		1.000 <	10.000		
		70300	RESIDUE,TOTAL FILTERABLE 0180 C,MG/L		601.000			
		70304	TOTAL DISSOLVED SOLIDS MG/L BY EC		760.000			
		71900	MERCURY,TOTAL UG/L AS HG		0.050 <	2.000		

SAMPLE NO: D97040200 LOCATION: WHEATON/WELL 6 10 FT OF WELL HEAD COLL DATE: 01/18/89 DELIVERED BY: MAIL
SMPL TYPE: RAW COLLECTOR: FRED BIRING LAB RCVD: 01/19/89 RECEIVED BY: D V
SMPL PURP: V-VARIANCE COMMENTS: VOCS LAB COMPL: 01/31/89 LAB SUPERVISOR: JTH
SMPL PROG: V-VOC OBSRVATNS: 2 VOCS SMPL PERIOD: 01/89 FUND CODE: PW30

FACILITY: 0431050 WHEATON *** CONTINUED ***

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431WV00	001	32106	CHLOROFORM UG/L GC/MS	UG/L	1.000 <			
431WV00	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	003	32105	DIBROMOCHLOROMETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	004	32104	BROMOFORM UG/L GC/MS	UG/L	1.000 <			
431WV00	005	34423	METHYLENE CHLORIDE UG/L	UG/L	1.000 <	5.000		
431WV00	006	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	7.000		
431WV00	007	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	008	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	100.000		
431WV00	009	34531	1,2-DICHLOROETHANE UG/L	UG/L	1.000 <	5.000		
431WV00	010	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	1.000 <	200.000		
431WV00	011	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	1.000 <	5.000		
431WV00	012	39180	TRICHLOROETHYLENE UG/L	UG/L	1.000 <	5.000		
431WV00	013	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	5.000		
431WV00	014	34301	CHLOROBENZENE UG/L	UG/L	1.000 <	100.000		
431WV00	015	34716	DICHLOROBENZENE UG/L	UG/L	1.000 <			
431WV00	016	78124	BENZENE UG/L	UG/L	1.000 <	5.000		
431WV00	017	78131	TOLUENE UG/L	UG/L	1.000 <	1000.000		
431WV00	018	78113	ETHYLBENZENE UG/L	UG/L	1.000 <	700.000		
431WV00	019	81551	XYLENE UG/L	UG/L	1.000 <	10000.000		

SAMPLE NO: D97040300 LOCATION: BLANK W/70401-02 COLL DATE: 01/18/89 DELIVERED BY: MAIL
SMPL TYPE: RAW COLLECTOR: FRED BIRING LAB RCVD: 01/19/89 RECEIVED BY: D V
SMPL PURP: 9-VARIANCE COMMENTS: VOCS LAB COMPL: 01/31/89 LAB SUPERVISOR: JTH
SMPL PROG: V-VOC OBSRVATNS: 2 BLANKS SMPL PERIOD: 01/89 FUND CODE: FW30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431WV00	001	32106	CHLOROFORM UG/L GC/MS	UG/L	1.000 <			
431WV00	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	003	32105	DIBROMOCHLOROMETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	004	32104	BROMOFORM UG/L GC/MS	UG/L	1.000 <			
431WV00	005	34423	METHYLENE CHLORIDE UG/L	UG/L	1.000 <	5.000		
431WV00	006	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	7.000		
431WV00	007	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	008	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	100.000		
431WV00	009	34531	1,2-DICHLOROETHANE UG/L	UG/L	1.000 <	5.000		
431WV00	010	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	1.000 <	200.000		
431WV00	011	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	1.000 <	5.000		
431WV00	012	39180	TRICHLOROETHYLENE UG/L	UG/L	1.000 <	5.000		
431WV00	013	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	5.000		
431WV00	014	34301	CHLOROBENZENE UG/L	UG/L	1.000 <	100.000		
431WV00	015	34716	DICHLOROBENZENE UG/L	UG/L	1.000 <			
431WV00	016	78124	BENZENE UG/L	UG/L	1.000 <	5.000		
431WV00	017	78131	TOLUENE UG/L	UG/L	1.000 <	1000.000		
431WV00	018	78113	ETHYLBENZENE UG/L	UG/L	1.000 <	700.000		
431WV00	019	81551	XYLENE UG/L	UG/L	1.000 <	10000.000		

FACILITY: 0431050 WHEATON *** CONTINUED ***

SAMPLE NO: 086795500 LOCATION: WHEATON/WELL 6 COLL DATE: 10/04/88 DELIVERED BY: MAIL
SMPL TYPE: RAW COLLECTOR: KEN JOHNESEE LAB RCVD: 10/07/88 RECEIVED BY: MSB
SMPL PURP: 9-VARIANCE COMMENTS: VOCS LAB COMPL: 10/14/88 LAB SUPERVISOR: JTH
SMPL PROG: V-VOC OBSRVATNS: 2 VOC SMPL PERIOD: 10/88 FUND CODE: PW30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
431WV00	001	32106	CHLOROFORM UG/L GC/MS	UG/L	1.000 <			
431WV00	002	32101	BROMODICHLOROMETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	003	32105	DIBROMOCHLOROMETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	004	32104	BROMOFORM UG/L GC/MS	UG/L	1.000 <			
431WV00	005	34423	METHYLENE CHLORIDE UG/L	UG/L	1.000 <	5.000		
431WV00	006	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	7.000		
431WV00	007	34496	1,1-DICHLOROETHANE UG/L GC/MS	UG/L	1.000 <			
431WV00	008	34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	100.000		
431WV00	009	34531	1,2-DICHLOROETHANE UG/L	UG/L	1.000 <	5.000		
431WV00	010	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	UG/L	1.000 <	200.000		
431WV00	011	32102	CARBON TETRACHLORIDE UG/L GC/MS	UG/L	1.000 <	5.000		
431WV00	012	39180	TRICHLOROETHYLENE UG/L	UG/L	1.000 <	5.000		
431WV00	013	34475	TETRACHLOROETHYLENE UG/L GC/MS	UG/L	1.000 <	5.000		
431WV00	014	34301	CHLOROBENZENE UG/L	UG/L	1.000 <	100.000		
431WV00	015	34716	DICHLOROBENZENE UG/L	UG/L	1.000 <			
431WV00	016	78124	BENZENE UG/L	UG/L	1.000 <	5.000		
431WV00	017	78131	TOLUENE UG/L	UG/L	1.000 <	1000.000		
431WV00	018	78113	ETHYLBENZENE UG/L	UG/L	1.000 <	700.000		
431WV00	019	81551	XYLENE UG/L	UG/L	1.000 <	10000.000		

SAMPLE NO: 0966517 LOCATION: WELL 6 COLL DATE: 07/20/88 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: K.JOHNESEE LAB RCVD: 07/25/88 RECEIVED BY:
SMPL PURP: 9-VARIANCE COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: V-VOC OBSRVATNS: SMPL PERIOD: 07/88 FUND CODE: PW30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		32101	BROMODICHLOROMETHANE UG/L GC/MS		1.000 <			
		32102	CARBON TETRACHLORIDE UG/L GC/MS		1.000 <	5.000		
		32104	BROMOFORM UG/L GC/MS		1.000 <			
		32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
		32106	CHLOROFORM UG/L GC/MS		1.000 <			
		34301	CHLOROBENZENE UG/L		1.000 <	100.000		
		34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
		34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
		34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
		34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		
		34506	1,1,1-TRICHLOROETHANE UG/L GC/MS		1.000 <	200.000		
		34531	1,2-DICHLOROETHANE UG/L		1.000 <	5.000		
		34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS		1.000 <	100.000		
		34715	DICHLOROBENZENE UG/L		1.000 <			

FACILITY: 0431030 WHEATON *** CONTINUED ***

39180	TRICHLOROETHYLENE UG/L	1.000 <	5.000	
78113	ETHYLBENZENE UG/L	1.000 <	700.000	
78124	BENZENE UG/L	1.000 <	5.000	
78131	TOLUENE UG/L	1.000 <	1000.000	
81551	XYLENE UG/L	1.000 <	10000.000	

SAMPLE NO: D961909 LOCATION: WELL 6 COLL DATE: 01/12/88 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: WHITE LAB RCVD: 01/15/88 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: V-VOC OBSRVATNS: SMPL PERIOD: 01/88 FUND CODE: PW30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		32101	BROMODICHLOROMETHANE UG/L GC/MS		1.000 <			
		32102	CARBON TETRACHLORIDE UG/L GC/MS		1.000 <	5.000		
		32104	BROMOFORM UG/L GC/MS		1.000 <			
		32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
		32106	CHLOROFORM UG/L GC/MS		1.000 <			
		34301	CHLOROBENZENE UG/L		1.000 <	100.000		
		34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
		34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
		34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
		34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		
		34506	1,1,1-TRICHLOROETHANE UG/L GC/MS		1.000	200.000		
		34531	1,2-DICHLOROETHANE UG/L		1.000 <	5.000		
		34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS		1.000 <	100.000		
		34715	DICHLOROBENZENE UG/L		1.000 <			
		39180	TRICHLOROETHYLENE UG/L		1.000 <	5.000		
		72037	PUMPING RATE GPM		2250.000			
		78113	ETHYLBENZENE UG/L		1.000 <	700.000		
		78124	BENZENE UG/L		1.000 <	5.000		
		78131	TOLUENE UG/L		1.000 <	1000.000		
		81551	XYLENE UG/L		1.000 <	10000.000		

FACILITY: 0431030 WHEATON STATUS: A PUBLIC: Y COMM: Y TYPE WATER:
TAP: 06 WELL 7 STATUS: A
RAW SRCE: 20553 WELL NO 7 1588 S PRESIDENT ST STATUS: A

SAMPLE NO: Z003457 LOCATION: WELL COLL DATE: 07/24/85 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 07/85 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.410			
0000001	002	00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100 <	10.000		
0000001	003	00665	PHOSPHORUS, TOTAL MG/L AS P		0.010			

FACILITY: 0431050 WHEATON *** CONTINUED ***

0000001	004	00720	CYANIDE,TOTAL MG/L AS CN	0.010 <	0.200	
0000001	005	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	88.000		
0000001	006	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	47.000		
0000001	007	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP	40.000		
0000001	008	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	4.200		
0000001	009	00940	CHLORIDE,TOTAL MG/L AS CL	57.000		
0000001	010	00945	SULFATE,TOTAL MG/L AS SO4	167.000		
0000001	011	00951	FLUORIDE,TOTAL MG/L AS F	0.530	4.000	
0000001	012	00956	SILICA,TOTAL MG/L AS SIO2	15.000		
0000001	013	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	1.000 <	50.000	
0000001	014	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	30.000	1000.000	
0000001	015	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	0.500 <		
0000001	016	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	402.000		
0000001	017	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	3.000 <	10.000	
0000001	018	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	5.000 <	50.000	
0000001	019	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	5.000 <		
0000001	020	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	5.000 <	5000.000	
0000001	021	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	491.000	1000.000	
0000001	022	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	5.000 <	50.000	
0000001	023	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	6.000	150.000	
0000001	024	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	5.000 <		
0000001	025	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	3.000 <	50.000	
0000001	026	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	806.000		
0000001	027	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	5.000 <		
0000001	028	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	50.000 <	5000.000	
0000001	029	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	50.000 <		
0000001	030	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	1.000 <	10.000	
0000001	031	32730	PHENOLS, TOTAL RECOVERABLE UG/L	5.000 <		
0000001	032	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	816.000		
0000001	033	71900	MERCURY,TOTAL UG/L AS HG	0.010 <	2.000	
0000001	034	00010	WATER TEMPERATURE DEG C	11.000		
0000001	035	00059	FLOW (PUMPING) RATE GAL/MIN	1000.000		
0000001	036	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	73.000-		
0000001	037	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C	910.000		
0000001	038	00400	PH PH UNITS	7.200		
0000001	039	00410	ALKALINITY,TOTAL MG/L AS CACO3	312.000		
0000001	040	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN	200.000		
0000001	041	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE	127.000		
0000001	042	90410		309.000		

SAMPLE NO: B039806 LOCATION: WELL #7 COLL DATE: 03/24/82 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: KEN JOHNESEE LAB RCVD: 05/03/82 RECEIVED BY:
SMPL PURP: 1-ROUTINE COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 03/82 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		990.000			
		00403	PH LABORATORY UNITS		7.400			

FACILITY: 0431050 WHEATON *** CONTINUED ***

00410	ALKALINITY,TOTAL MG/L AS CACO3	304.000	
00610	NITROGEN,AMMONIA TOTAL MG/L AS N	0.430	
00630	NITRATE & NITRITE TOTAL MG/L AS N	0.100 <	10.000
00720	CYANIDE,TOTAL MG/L AS CN	0.005 <	0.200
00900	HARDNESS,EDTA MG/L AS CACO3	441.000	
00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	97.000	
00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	50.000	
00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP	46.000	
00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	5.800	
00940	CHLORIDE,TOTAL MG/L AS CL	41.000	
00945	SULFATE,TOTAL MG/L AS SO4	175.000	
00951	FLUORIDE,TOTAL MG/L AS F	0.570	4.000
00956	SILICA,TOTAL MG/L AS SIO2	14.000	
01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	1.000 <	50.000
01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	34.000	1000.000
01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	0.500 <	
01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	440.000	
01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	3.000 <	10.000
01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	5.000 <	50.000
01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	5.000 <	
01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	3.000 <	5000.000
01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	530.000	1000.000
01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	5.000 <	50.000
01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	5.000 <	150.000
01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	3.000 <	
01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	5.000 <	50.000
01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	740.000	
01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	4.000 <	
01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	5.000	5000.000
01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	1.000 <	10.000
70300	RESIDUE,TOTAL FILTERABLE 3180 C,MG/L	663.000	
70304	TOTAL DISSOLVED SOLIDS MG/L BY EC	590.000	
71900	MERCURY,TOTAL UG/L AS HG	0.050 <	2.000

SAMPLE NO: Z003456 LOCATION: WELL COLL DATE: 07/24/85 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: IEPA SMPL COLLECTOR LAB RCVD: 00/00/00 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 00/00/00 LAB SUPERVISOR:
SMPL PROG: V-VOC OBSRVATNS: SMPL PERIOD: 07/85 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
0000001	001	32101	BROMODICHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	002	32102	CARBON TETRACHLORIDE UG/L GC/MS		1.000 <	5.000		
0000001	003	32103	1,2-DICHLOROETHANE UG/L		1.000 <	5.000		
0000001	004	32104	BROMOFORM UG/L GC/MS		1.000 <			
0000001	005	32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
0000001	006	32106	CHLOROFORM UG/L GC/MS		1.000 <			
0000001	007	34010	TOLUENE UG/L		1.000 <	1000.000		
0000001	008	34030	BENZENE UG/L		1.000 <	5.000		

FACILITY: 0431050 WHEATON *** CONTINUED ***

0000001	009	34301	CHLOROBENZENE UG/L	1.000	<	100.000
0000001	010	34371	ETHYLBENZENE UG/L	1.000	<	700.000
0000001	011	34423	METHYLENE CHLORIDE UG/L	1.000	<	5.000
0000001	012	34475	TETRACHLOROETHYLENE UG/L GC/MS	1.000	<	5.000
0000001	013	34496	1,1-DICHLOROETHANE UG/L GC/MS	1.000	<	
0000001	014	34501	1,1-DICHLOROETHYLENE UG/L GC/MS	1.000	<	7.000
0000001	015	34506	1,1,1-TRICHLOROETHANE UG/L GC/MS	1.000	<	200.000
0000001	016	39180	TRICHLOROETHYLENE UG/L	1.000	<	5.000
0000001	017	00010	WATER TEMPERATURE DEG C	11.000		
0000001	018	00059	FLOW (PUMPING) RATE GAL/MIN	1000.000		
0000001	019	00090	OXIDATION-REDUCTION POTENTIAL (EH) MILLIVOLTS	73.000-		
0000001	020	00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C	910.000		
0000001	021	00400	PH PH UNITS	7.200		
0000001	022	00410	ALKALINITY,TOTAL MG/L AS CACO3	312.000		
0000001	023	72004	FLOW (PUMPING) TIME PRIOR TO SAMPLING MIN	200.000		
0000001	024	72019	DEPTH FROM LAND SURFACE TO WATER SURFACE	127.000		
0000001	025	90410		309.000		

FACILITY: 0431050 WHEATON STATUS: A PUBLIC: Y COMM: Y TYPE WATER:
TAP: 07 WELL NO 8 STATUS: A
RAW SRCE: 20554 WELL NO 8 END OF N REBER ST STATUS: A

SAMPLE NO: 350031800 LOCATION: WHEATON 8 COLL DATE: 01/12/88 DELIVERED BY: UPS
SMPL TYPE: RAW COLLECTOR: WHITE LAB RCVD: 01/15/88 RECEIVED BY: MAD
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 04/19/88 LAB SUPERVISOR: RPF
SMPL PROG: I-GW1 INORG OBSRVATNS: SMPL PERIOD: 01/88 FUND CODE: PW30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT		STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
102T000	001	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	MG/L	864.000				
103T000	001	00410	ALKALINITY,TOTAL MG/L AS CACO3	MG/L	365.000				
107T000	001	00951	FLUORIDE,TOTAL MG/L AS F	MG/L	0.350		4.000		
108T000	001	00940	CHLORIDE,TOTAL MG/L AS CL	MG/L	59.000				
109T000	001	00945	SULFATE,TOTAL MG/L AS SO4	MG/L	275.000				
110T000	001	00630	NITRATE & NITRITE TOTAL MG/L AS N	MG/L	0.100	<	10.000		
111T000	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N	MG/L	0.440				
112T000	001	32730	PHENOLS, TOTAL RECOVERABLE UG/L	UG/L	5.000	<			
114T000	001	00956	SILICA,TOTAL MG/L AS SIO2	MG/L	16.000				
115T000	001	00665	PHOSPHORUS, TOTAL MG/L AS P	MG/L	0.020				
118T000	001	00720	CYANIDE,TOTAL MG/L AS CN	MG/L	0.005	<	0.200		
144T000	001	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	UG/L	1.000	<	50.000		
151T100	001	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	UG/L	5.000	<	50.000		
152T000	001	71900	MERCURY,TOTAL UG/L AS HG	UG/L	0.050	<	2.000		
155T000	001	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	UG/L	1.000	<	10.000		
177T100	001	00915	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	143.000				
177T100	002	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	69.000				
177T100	003	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP	MG/L	53.000				
177T100	004	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	MG/L	4.000				
177T100	005	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	UG/L	1703.000				

FACILITY: 0431050 WHEATON *** CONTINUED ***

177T100	006	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	UG/L	62.000	1000.000
177T100	007	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	UG/L	298.000	
177T100	008	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	UG/L	0.500 <	
177T100	009	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	UG/L	3.000 <	10.000
177T100	010	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	UG/L	5.000 <	50.000
177T100	011	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	UG/L	5.000 <	5000.000
177T100	012	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	UG/L	5.000 <	
177T100	013	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	UG/L	1754.000	1000.000*
177T100	014	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	UG/L	88.000	150.000
177T100	015	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	UG/L	5.000 <	
177T100	016	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	UG/L	3.000 <	50.000
177T100	017	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	UG/L	1016.000	
177T100	018	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	UG/L	5.000 <	
177T100	019	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	UG/L	50.000 <	5000.000
177T100	020	82394	HARDNESS, CALC - MG/L	MG/L	643.000	
550F000	001	72037	PUMPING RATE GPM	GAL/M	900.000	

SAMPLE NO: E039811 LOCATION: WELL #8 COLL DATE: 03/24/82 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: KEN JOHNESEE LAB RCVD: 05/03/82 RECEIVED BY:
SMPL PURP: 1-ROUTINE COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 03/82 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1290.000			
		00403	PH LABORATORY UNITS		7.100			
		00410	ALKALINITY,TOTAL MG/L AS CACO3		341.000			
		00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.480			
		00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100 <	10.000		
		00720	CYANIDE,TOTAL MG/L AS CN		0.005 <	0.200		
		00900	HARDNESS,EDTA MG/L AS CACO3		622.000			
		00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		142.000			
		00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		69.400			
		00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		45.000			
		00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		6.000			
		00940	CHLORIDE,TOTAL MG/L AS CL		82.000			
		00945	SULFATE,TOTAL MG/L AS SO4		284.000			
		00951	FLUORIDE,TOTAL MG/L AS F		0.370	4.000		
		00956	SILICA,TOTAL MG/L AS SIO2		16.000			
		01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		1.000 <	50.000		
		01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		43.000	1000.000		
		01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500 <			
		01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		290.000			
		01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		3.000 <	10.000		
		01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000 <	50.000		
		01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		5.000 <			
		01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		3.000 <	5000.000		
		01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		1550.000	1000.000*		
		01051	LEAD,TOTAL RECOVERABLE UG/L AS PB		5.000 <	50.000		

FACILITY: 0431050 WHEATON *** CONTINUED ***

01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	19.000	150.000
01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	3.000 <	
01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	5.000 <	50.000
01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	520.000	
01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	4.000 <	
01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	2.000 <	5000.000
01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	1.000 <	10.000
70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	921.000	
70304	TOTAL DISSOLVED SOLIDS MG/L BY EC	770.000	
71900	MERCURY,TOTAL UG/L AS HG	0.050 <	2.000

SAMPLE NO: D961912 LOCATION: WELL 8 COLL DATE: 01/12/88 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: WHITE LAB RCVD: 01/15/88 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: V-VOC OBSRVATNS: SMPL PERIOD: 01/88 FUND CODE: PW30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		32101	BROMODICHLOROMETHANE UG/L CG/MS		1.000 <			
		32102	CARBON TETRACHLORIDE UG/L CG/MS		1.000 <	5.000		
		32104	BROMOFORM UG/L CG/MS		1.000 <			
		32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
		32106	CHLOROFORM UG/L GC/MS		1.000 <			
		34301	CHLOROBENZENE UG/L		1.000 <	100.000		
		34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
		34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
		34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
		34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		
		34506	1,1,1-TRICHLOROETHANE UG/L GC/MS		1.000 <	200.000		
		34531	1,2-DICHLOROETHANE UG/L		1.000 <	5.000		
		34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS		1.000 <	100.000		
		34716	DICHLOROBENZENE UG/L		1.000 <			
		39180	TRICHLOROETHYLENE UG/L		1.000 <	5.000		
		72037	PUMPING RATE GPM		900.000			
		73113	ETHYLBENZENE UG/L		1.000 <	700.000		
		78124	BENZENE UG/L		1.000 <	5.000		
		78131	TOLUENE UG/L		1.000 <	1000.000		
		81551	XYLENE UG/L		1.000 <	10000.000		

FACILITY: 0431050 WHEATON STATUS: A PUBLIC: Y COMM: Y TYPE WATER:
TAP: 09 WELL NO 9 STATUS: A
RAW SRCE: 20555 WELL NO 9 BRIDLE LN W OF PRESIDENT ST STATUS: A

SAMPLE NO: B30091900 LOCATION: WHEATON 9 COLL. DATE: 01/12/88 DELIVERED BY: UPS
SMPL TYPE: RAW COLLECTOR: WHITE LAB RCVD: 01/15/88 RECEIVED BY: MAD
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 04/19/88 LAB SUPERVISOR: RFF
SMPL PROG: 2-GWM INORG OBSRVATNS: SMPL PERIOD: 01/88 FUND CODE: PWTC

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
102T000	001	70300	RESIDUE,TOTAL FILTERABLE 0180 C,MG/L	MG/L	706.000			
103T000	001	00410	ALKALINITY,TOTAL MG/L AS CACO3	MG/L	394.000			
107T000	001	00951	FLUORIDE,TOTAL MG/L AS F	MG/L	0.280	4.000		
108T000	001	00940	CHLORIDE,TOTAL MG/L AS CL	MG/L	52.000			
109T000	001	00945	SULFATE,TOTAL MG/L AS SO4	MG/L	189.000			
110T000	001	00630	NITRATE & NITRITE TOTAL MG/L AS N	MG/L	0.100 <	10.000		
111T000	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N	MG/L	0.260			
112T000	001	32730	PHENOLS, TOTAL RECOVERABLE UG/L	UG/L	5.000 <			
114T000	001	00956	SILICA,TOTAL MG/L AS SIO2	MG/L	16.000			
115T000	001	00665	PHOSPHORUS, TOTAL MG/L AS P	MG/L	0.010 <			
116T000	001	00720	CYANIDE,TOTAL MG/L AS CN	MG/L	0.005 <	0.200		
144T000	001	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	UG/L	1.000	50.000		
151T100	001	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	UG/L	5.000 <	50.000		
153T000	001	71900	MERCURY,TOTAL UG/L AS HG	UG/L	0.050 <	2.000		
155T000	001	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	UG/L	1.000 <	10.000		
177T100	001	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	123.000			
177T100	002	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	56.000			
177T100	003	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP	MG/L	34.000			
177T100	004	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	MG/L	1.900			
177T100	005	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	UG/L	50.000 <			
177T100	006	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	UG/L	92.000	1000.000		
177T100	007	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	UG/L	271.000			
177T100	008	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	UG/L	0.500 <			
177T100	009	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	UG/L	3.000 <	10.000		
177T100	010	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	UG/L	5.000 <	50.000		
177T100	011	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	UG/L	5.000 <	5000.000		
177T100	012	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	UG/L	5.000 <			
177T100	013	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	UG/L	696.000	1000.000		
177T100	014	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	UG/L	41.000	150.000		
177T100	015	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	UG/L	5.000 <			
177T100	016	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	UG/L	3.000 <	50.000		
177T100	017	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	UG/L	1157.000			
177T100	018	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	UG/L	5.000 <			
177T100	019	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	UG/L	50.000 <	5000.000		
177T100	020	32394	HARDNESS, CALC - MG/L	MG/L	536.000			
000000	001	72037	PUMPING RATE GPM	GAL/M	350.000			

SAMPLE NO: 033299 LOCATION: WELL #9 COLL DATE: 03/24/82 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: KEN JOHNESEE LAB RCVD: 05/03/82 RECEIVED BY:
SMPL PURP: 1-ROUTINE COMMENTS: LAB COMPL: LAB SUPERVISOR:

FACILITY: 0431050 WHEATON *** CONTINUED ***

SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 03/82 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		960.000			
		00403	PH LABORATORY UNITS		7.300			
		00410	ALKALINITY,TOTAL MG/L AS CACO3		315.000			
		00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.380			
		00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100 <	10.000		
		00720	CYANIDE,TOTAL MG/L AS CN		0.005 <	0.200		
		00900	HARDNESS,EDTA MG/L AS CACO3		464.000			
		00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		103.000			
		00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		49.600			
		00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		34.000			
		00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		3.100			
		00940	CHLORIDE,TOTAL MG/L AS CL		52.000			
		00945	SULFATE,TOTAL MG/L AS SO4		143.000			
		00951	FLUORIDE,TOTAL MG/L AS F		0.350	4.000		
		00956	SILICA,TOTAL MG/L AS SIO2		18.000			
		01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		4.000	50.000		
		01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		98.000	1000.000		
		01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.500 <			
		01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		230.000			
		01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB		3.000 <	10.000		
		01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB		5.000 <	50.000		
		01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP		5.000 <			
		01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP		3.000 <	5000.000		
		01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP		1180.000	1000.000*		
		01051	LEAD,TOTAL RECOVERABLE UG/L AS PB		5.000 <	50.000		
		01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP		14.000	150.000		
		01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP		3.000 <			
		01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP		5.000 <	50.000		
		01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP		330.000			
		01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP		4.000 <			
		01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP		2.000 <	5000.000		
		01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE		1.000 <	10.000		
		70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L		632.000			
		70304	TOTAL DISSOLVED SOLIDS MG/L BY EC		580.000			
		71900	MERCURY,TOTAL UG/L AS HG		0.050 <	2.000		

SAMPLE NO: 0961911 LOCATION: WELL 9 COLL DATE: 01/12/88 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: WHITE LAB RCVD: 01/15/88 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: V-VOC OBSRVATNS: SMPL PERIOD: 01/88 FUND CODE: PW30

FACILITY: 0431050 WHEATON *** CONTINUED ***

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		32101	BROMODICHLOROMETHANE UG/L CG/MS		1.000 <			
		32102	CARBON TETRACHLORIDE UG/L CG/MS		1.000 <	5.000		
		32104	BROMOFORM UG/L CG/MS		1.000 <			
		32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
		32106	CHLOROFORM UG/L GC/MS		1.000 <			
		34301	CHLOROBENZENE UG/L		1.000 <	100.000		
		34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
		34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
		34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
		34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		
		34506	1,1,1-TRICHLOROETHANE UG/L GC/MS		1.000 <	200.000		
		34531	1,2-DICHLOROETHANE UG/L		1.000 <	5.000		
		34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS		1.000 <	100.000		
		34716	DICHLOROBENZENE UG/L		1.000 <			
		39180	TRICHLOROETHYLENE UG/L		1.000 <	5.000		
		72037	PUMPING RATE GPM		350.000			
		78113	ETHYLBENZENE UG/L		1.000 <	700.000		
		78124	BENZENE UG/L		1.000 <	5.000		
		78131	TOLUENE UG/L		1.000 <	1000.000		
		81551	XYLENE UG/L		1.000 <	10000.000		

FACILITY: 0431050 WHEATON STATUS: A PUBLIC: Y COMM: Y TYPE WATER:
TAP: 09 WELL NO 10 STATUS: A
RAW SRCE: 20556 WELL NO 5 1903 N HOWARD ST STATUS: B

SAMPLE NO: B80081600 LOCATION: WHEATON 5 COLL DATE: 01/12/88 DELIVERED BY: UPS
SMPL TYPE: RAW COLLECTOR: WHITE LAB RCVD: 01/15/88 RECEIVED BY: MAD
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: 04/19/88 LAB SUPERVISOR: RPF
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 01/88 FUND CODE: PW30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
102T000	001	70300	RESIDUE,TOTAL FILTERABLE @180 C,MG/L	MG/L	750.000			
103T000	001	00410	ALKALINITY,TOTAL MG/L AS CACO3	MG/L	322.000			
107T000	001	00951	FLUORIDE,TOTAL MG/L AS F	MG/L	0.260	4.000		
108T000	001	00940	CHLORIDE,TOTAL MG/L AS CL	MG/L	64.000			
109T000	001	00945	SULFATE,TOTAL MG/L AS SO4	MG/L	220.000			
110T000	001	00630	NITRATE & NITRITE TOTAL MG/L AS N	MG/L	0.100 <	10.000		
111T000	001	00610	NITROGEN,AMMONIA TOTAL MG/L AS N	MG/L	0.260			
112T000	001	32730	PHENOLS, TOTAL RECOVERABLE UG/L	UG/L	5.000 <			
114T000	001	00956	SILICA,TOTAL MG/L AS SIO2	MG/L	16.000			
115T000	001	00665	PHOSPHORUS, TOTAL MG/L AS P	MG/L	0.010 <			
116T000	001	00720	CYANIDE,TOTAL MG/L AS CN	MG/L	0.005 <	0.200		
144T000	001	01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS	UG/L	1.000	50.000		
151T100	001	01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	UG/L	5.000 <	50.000		
153T000	001	71900	MERCURY,TOTAL UG/L AS HG	UG/L	0.050 <	2.000		

FACILITY: 0431050 WHEATON *** CONTINUED ***

155T000	001	01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	UG/L	1.000 <	10.000
177T100	001	00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	134.000	
177T100	002	00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP	MG/L	60.000	
177T100	003	00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP	MG/L	35.000	
177T100	004	00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP	MG/L	2.400	
177T100	005	01105	ALUMINUM,TOTAL RECOVERABLE UG/L ASAL ANAL BY ICP	UG/L	50.000 <	
177T100	006	01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP	UG/L	93.000	1000.000
177T100	007	01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP	UG/L	241.000	
177T100	008	01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP	UG/L	0.500 <	
177T100	009	01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	UG/L	5.000 <	10.000
177T100	010	01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	UG/L	5.000 <	50.000
177T100	011	01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	UG/L	5.000 <	5000.000
177T100	012	01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	UG/L	5.000 <	
177T100	013	01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICP	UG/L	1048.000	1000.000*
177T100	014	01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	UG/L	46.000	150.000
177T100	015	01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	UG/L	5.000 <	
177T100	016	01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	UG/L	3.000 <	50.000
177T100	017	01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	UG/L	865.000	
177T100	018	01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	UG/L	5.000 <	
177T100	019	01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	UG/L	50.000 <	5000.000
177T100	020	32394	HARDNESS, CALC - MG/L	MG/L	583.000	
000F000	001	72037	PUMPING RATE GPM	GAL/M	250.000	

SAMPLE NO: 5039007 LOCATION: WELL #5 COLL DATE: 03/24/82 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: KEN JOHNESEE LAB RCVD: 03/03/82 RECEIVED BY:
SMPL PURP: 1-ROUTINE COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: I-GWM INORG OBSRVATNS: SMPL PERIOD: 03/82 FUND CODE:

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		00095	CONDUCTIVITY(EC)-LAB(UMHOS/CM @ 25 C		1040.000			
		00403	PH LABORATORY UNITS		7.200			
		00410	ALKALINITY,TOTAL MG/L AS CACO3		337.000			
		00610	NITROGEN,AMMONIA TOTAL MG/L AS N		0.230			
		00630	NITRATE & NITRITE TOTAL MG/L AS N		0.100 <	10.000		
		00720	CYANIDE,TOTAL MG/L AS CN		0.005 <	0.200		
		00900	HARDNESS,EDTA MG/L AS CACO3		510.000			
		00916	CALCIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		119.000			
		00927	MAGNESIUM,TOTAL RECOVERABLE MG/L AS CA ANAL BY ICP		55.200			
		00929	SODIUM,TOTAL RECOVERABLE MG/L AS NA ANAL BY ICP		32.000			
		00937	POTASSIUM,TOTAL RECOVERABLE MG/L AS K ANAL BY ICP		3.600			
		00940	CHLORIDE,TOTAL MG/L AS CL		51.000			
		00945	SULFATE,TOTAL MG/L AS SO4		174.000			
		00951	FLUORIDE,TOTAL MG/L AS F		0.300	4.000		
		00956	SILICA,TOTAL MG/L AS SIO2		16.000			
		01002	ARSENIC,TOTAR RECOVERABLE UG/L AS AS		2.000	50.000		
		01007	BARIUM,TOTAL RECOVERABLE UG/L AS BA ANAL BY ICP		91.000	1000.000		
		01012	BERYLLIUM,TOTAL RECOVERABLE UG/L AS BE ANAL BY ICP		0.600			
		01022	BORON,TOTAL RECOVERABLE UG/L AS B ANAL BY ICP		240.000			

FACILITY: 0431050 WHEATON *** CONTINUED ***

01027	CADMIUM,TOTAL RECOVERABLE UG/L AS CD ANAL BY ICB	3.000 <	10.000
01034	CHROMIUM,TOTAL RECOVERABLE UG/L ASCR ANAL BY ICB	5.000 <	50.000
01037	COBALT,TOTAL RECOVERABLE UG/L AS CO ANAL BY ICP	5.000 <	
01042	COPPER,TOTAL RECOVERABLE UG/L AS CU ANAL BY ICP	6.000	5000.000
01045	IRON,TOTAL RECOVERABLE, UG/L AS FEANAL BY ICB	133.000	1000.000
01051	LEAD,TOTAL RECOVERABLE UG/L AS PB	40.000	50.000
01055	MANGANESE,TOTAL RECOVERABLE UG/L AS MN ANAL BY ICP	30.000	150.000
01067	NICKEL,TOTAL RECOVERABLE UG/L AS NI ANAL BY ICP	3.000 <	
01077	SILVER,TOTAL RECOVERABLE UG/L AS AG ANAL BY ICP	5.000 <	50.000
01082	STRONTIUM,TOTAL RECOVERABLE UG/L AS SR ANAL BY ICP	290.000	
01087	VANADIUM,TOTAL RECOVERABLE UG/L ASV ANAL BY ICP	4.000 <	
01092	ZINC,TOTAL RECOVERABLE UG/L AS ZN ANAL BY ICP	2.000	5000.000
01147	SELENIUM,TOTAL RECOVERABLE UG/L ASSE	1.000 <	10.000
70300	RESIDUE,TOTAL FILTERABLE 0180 C,MG/L	654.000	
70304	TOTAL DISSOLVED SOLIDS MG/L BY EC	620.000	
71900	MERCURY,TOTAL UG/L AS HG	0.050 <	2.000

SAMPLE NO: D961908 LOCATION: COLL DATE: 01/12/88 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: WHITE LAB RCVD: 01/15/88 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: V-VOC OBSRVATNS: SMPL PERIOD: 01/88 FUND CODE: PW30

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		32101	BROMODICHLOROMETHANE UG/L GC/MS		1.000 <			
		32102	CARBON TETRACHLORIDE UG/L GC/MS		1.000 <	5.000		
		32104	BROMOFORM UG/L GC/MS		1.000 <			
		32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
		32106	CHLOROFORM UG/L GC/MS		1.000 <			
		34301	CHLOROBENZENE UG/L		1.000 <	100.000		
		34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
		34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
		34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
		34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		
		34506	1,1,1-TRICHLOROETHANE UG/L GC/MS		1.000 <	200.000		
		34531	1,2-DICHLOROETHENE UG/L		2.000	5.000		
		34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS		1.000 <	100.000		
		34716	DICHLOROBENZENE UG/L		1.000 <			
		39180	TRICHLOROETHYLENE UG/L		1.000 <	5.000		
		72037	PUMPING RATE GPM		250.000			
		79113	ETHYLBENZENE UG/L		1.000 <	700.000		
		79124	BENZENE UG/L		1.000 <	5.000		
		79131	TOLUENE UG/L		1.000 <	1000.000		
		81551	XYLENE UG/L		1.000 <	10000.000		

SAMPLE NO: D961908 LOCATION: WELL 5 COLL DATE: 01/12/88 DELIVERED BY:
SMPL TYPE: RAW COLLECTOR: WHITE LAB RCVD: 01/15/88 RECEIVED BY:
SMPL PURP: 5-SPEC/OTHR COMMENTS: LAB COMPL: LAB SUPERVISOR:
SMPL PROG: V-VOC OBSRVATNS: SMPL PERIOD: 01/88 FUND CODE: PW30

FACILITY: 0431050 WHEATON

*** CONTINUED ***

ANALYSIS ID	RSLT NO	STORET NO	DESCRIPTION	UNITS	RESULT	STANDARDS DRINK WTR	STANDARDS RAW WTR	TRIGGER LEVEL
		32101	BROMODICHLOROMETHANE UG/L CG/MS		1.000 <			
		32102	CARBON TETRACHLORIDE UG/L CG/MS		1.000 <	5.000		
		32104	BROMOFORM UG/L CG/MS		1.000 <			
		32105	DIBROMOCHLOROMETHANE UG/L GC/MS		1.000 <			
		32106	CHLOROFORM UG/L GC/MS		1.000 <			
		34301	CHLOROBENZENE UG/L		1.000 <	100.000		
		34423	METHYLENE CHLORIDE UG/L		1.000 <	5.000		
		34475	TETRACHLOROETHYLENE UG/L GC/MS		1.000 <	5.000		
		34496	1,1-DICHLOROETHANE UG/L GC/MS		1.000 <			
		34501	1,1-DICHLOROETHYLENE UG/L GC/MS		1.000 <	7.000		
		34506	1,1,1-TRICHLOROETHANE UG/L GC/MS		1.000 <	200.000		
		34531	1,2-DICHLOROETHANE UG/L		2.000	5.000		
		34546	TRANS-1,2-DICHLOROETHYLENE UG/L GC/MS		1.000 <	100.000		
		34716	DICHLOROBENZENE UG/L		1.000 <			
		39180	TRICHLOROETHYLENE UG/L		1.000 <	5.000		
		72037	PUMPING RATE GPM		250.000			
		73113	ETHYLBENZENE UG/L		1.000 <	700.000		
		73124	BENZENE UG/L		1.000 <	5.000		
		73131	TOLUENE UG/L		1.000 <	1000.000		
		81551	XYLENE UG/L		1.000 <	10000.000		

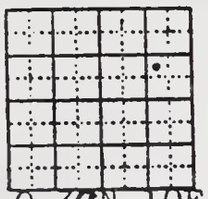
APPENDIX I

(91132—20M—4-54) 2

ILLINOIS GEOLOGICAL SURVEY, URBANA

Strata	Thickness	Top	Bottom
Black top soil		0	2
Yellow clay		2	10
Grey Clay sandy		10	25
Gravel & sand		25	30
Gravel coarse		30	40
Gravel coarse Boulders		40	45
Clay		45	55
Gravel Sand		55	65
Sand		65	75
Sand		75	90
Gravel sand		90	95
Brown lime		95	105
White lime medium		105	125
White lime hard		125	135
Gray lime hard		135	145
Gray ST 40' Lime hard		145	150
Gray lime hard		150	165
White lime hard		165	225
Gray Lime		225	230
Gray lime medium		230	235
Shale 238-240 Medium		235	240
White shale		240	245
Shale lime broken		245	250
Gray lime hard		250	285
Gray lime medium		285	300
Gray lime medium		300	310
Gray lime hard		310	330
Gray lime shale at 333'		330	335
Gray lime shale		335	340
Shale finished		340	341 TD
Casing: 20"OD to 105' 19¼"ID S.S. #24881			

COMPANY Layne Western Co.
FARM City of Wheaton NO. 4
DATE DRILLED 1954 COUNTY NO. 7
AUTHORITY Layne Western Co.
ELEVATION
LOCATION 1500'E, 900'N of SW Cor NE
COUNTY DU PAGE



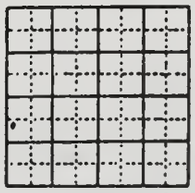
9-39N-10E

20550

ILLINOIS GEOLOGICAL SURVEY, URBANA

Permit # 54792	Thickness	Top	Bottom
Top soil and sandy clay(yellow)		0	5
Gray clay, with sand and gravel		5	10
Gray clay		10	15
Gray clay		15	20
Gray clay, some small gravel embedded		20	25
Gray clay, with cobbles		25	55
Clay, with boulders		55	79
Gray clay, with gravel and boulders, some silt		79	98
Sand and gravel, with silt seams(intermittent), 4" - 6" mud loss		98	131
Brown limestone, with shale seams		131	133
Brown - gray limestone fractured		133	140
Light gray limestone		140	147
Brown(light and dark) limestone		147	159
Light brown - white limestone		159	171
Fractured weathered brown - gray limestone		171	188
Light brown limestone(periodic fracturing with water increase)		188	240
Brown limestone, some soft seams of green weathered shale near bottom		240	283
White - brown limestone with green shale seams		283	290
Green weathered limestoneand shale		290	311
Dark gray limestone with brown-green-gray shale		311	344
Gray shale		344	354
Total Depth plugged back			311
Casing: 12' of 24" 3/8" thickness steel from 0 - 12'			

COMPANY Layne-Western Company
FARM City of Wheaton NO. 10
DATE DRILLED November 11, 1977 COUNTY NO. 25211
AUTHORITY Company
ELEVATION
LOCATION *1900' S line, 65' W line, SW
COUNTY DUPAGE



22-39N-10E

20551

(2840—50M—12-64) 2

0431050

IEPA #: 20552

ILLINOIS GEOLOGICAL SURVEY, URBANA

Permit #NF 771	Thickness	Top	Bottom
Gravel		0	35
Blue shale		35	57
Blue mud		57	93
Gravel		93	95
Gray shale		95	125
Gravel		125	144
Lime		144	253
Lime (some white chalk)		253	268
Lime (light gray)		268	273
Lime (dark gray)		273	289
Lime		289	350
Lime with very little shale		350	362
Lime		362	368
			TD

Casing: 145' 16" casing

Hole record: 16", 0-145'
15¼", 145-368'

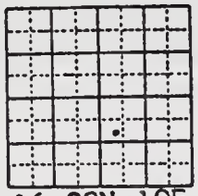
Static water level: 60'

Pumping water level: 71' at 1521 gallons per minute for 8 hours

S.S. #53116

NO ENVELOPE

COMPANY L. Cliff Neely
FARM City of Wheaton, Illinois NO. 6
DATE DRILLED May 1966 COUNTY NO. 1840
AUTHORITY L. Cliff Neely
ELEVATION 763' GL
LOCATION 1445'S line, 2129'E line of SE
COUNTY DUPAGE



16-39N-10E

GEOLOGICAL AND WATER SURVEYS WELL RECORD

Completed 8-12-75

10. Property owner City of Wheaton Well No. 7

Address Wheaton, Illinois

Driller Richard H. Wehling License No. 92-598

11. Permit No. 394975 Date 7/21/1975

12. Water from _____ (Formation) 13. County DuPage

at depth ____ to ____ ft. Sec. 21

14. Screen: Diam. ____ in. Twp. 39N

Length: ____ ft. Slot ____ Rge. 10E

900'N 300'W SE SE - Permit Elev. ____

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
16	Black Seamless	0	124

SHOW LOCATION IN SECTION PLAT

16. Size Hole below casing: 15 in.

17. Static level 56 ft. below casing top which is _____ ft. above ground level. Pumping level 179 ft. when pumping at 637 gpm for 24 hours.

18. FORMATIONS PASSED THROUGH	~~THICKNESS~~ TOP	DEPTH OF BOTTOM
Drift	0	~~115~~ 122
Lime	122	290
Shale	290	~~335~~ 324
Acidized with 300 gallons acid		

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED Richard H. Wehling DATE 9-12-75

COUNTY No. 24300

S.S. # 60301

DUPAGE

21-39N-10E

2053

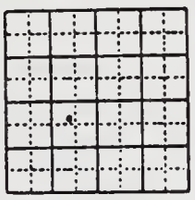
ILLINOIS GEOLOGICAL SURVEY, URBANA

0431050
IEPA #: 20554

Permit # 54062 CABLE TOOLS	Thickness	Top	Bottom
Sand and gravel, few cinders		0	5
Brown clay		5	10
Gray clay		10	25
Clay with boulders		25	30
Clay with cobbles and gravel		30	80
Cobbles, with gravel and clay		80	85
Clay, with gravel		85	90
Gravel and cobbles		90	100
Clay, with cobbles		100	105
Gravel, with clay		105	115
Fractured limestone with clay seams		115	120
Limestone		120	145
Limestone, some chert		145	155
Limestone		155	175
Limestone, some gray shale		175	185
Limestone		185	202
Gray shale		202	203
Limestone		203	240
Limestone, with some gray shale and fractured		240	245
Limestone		245	255
Dark gray limestone		255	267
Shale, light gray		267	268
Limestone, gray and white		268	270
Limestone and shale layers		270	275
Shale and limestone		275	280
Limestone and shale		280	326
Shale		326	327
Shale and very little limestone		327	332 TD

Casing: 123' of 16" 3/8" thick steel with welded joints from 8" - 120'

COMPANY Layne-Western Company
FARM City of Wheaton NO. 8
DATE DRILLED July 7, 1977 COUNTY NO. 25898
AUTHORITY Company
ELEVATION
LOCATION *2100' S line, 1950' W line, SW
COUNTY DUPAGE



16-39N-10E

0431050
IEPA #: 20555

ILLINOIS GEOLOGICAL SURVEY, URBANA

TEST WELL	Permit # 54791	Thickness	Top	Bottom
Well	Permit # 66297			
Drift			0	98
Rock			98	347
Total Depth				347

Size of hole: 8"

Casing: 8" + 1 - 111'

Static level: 99'
Pumping level: 107.5' after pumping at 339 gpm for 4 hours

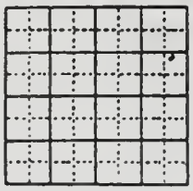
Reference point for above measurements: 2' above ground

The following log was given for the final well - # 9, constructed at this location October 15, 1977.

Fill		0	5
Clay		5	15
Clay and boulders		15	70
Clay and gravel(gray)		70	75
Clay and gravel		75	85
Gravel		85	90
Clay and gravel		90	95
Lime shells and gravel		95	100
Broken lime		100	110
Firm white lime		110	115
Hard, white lime		115	120
Medium lime		120	140
Hard lime		140	150
Medium lime		150	155

COMPANY Layne-Western Company
FARM City of Wheaton
DATE DRILLED March 25, 1977
AUTHORITY State Water Survey
ELEVATION
LOCATION 1400' N line, 500' E line, NE
COUNTY DUPAGE

9
NO. 11-77
COUNTY NO. 25014



9-39N-10E

0431050
IEPA# 00345

Illinois State Water Survey

Telephone (217) 333-4300
Ground-Water Section
2204 Griffith Drive
Champaign, Illinois 61820-7495

May 3, 1989

WELL PRODUCTION TEST
CITY OF WHEATON, WELL NO. 11
DU PAGE COUNTY, ILLINOIS

By

Wehling Well Works, Inc.

Well Owner:	City of Wheaton
Well Location:	2300 ft. S. and 2300 ft. E. of the NW corner of Section 29, T.39N., R.10E.
Date Well Completed:	March 1989
Dates of Production Tests:	March 14 and 16-17, 1989
Lengths of Production Tests:	1.2 hr. on March 14 and 27 hr. on March 16-17, 1989
Aquifer:	Dolomite and shale

PUMPED WELL DATA

Well No.:	11
Depth:	405 ft.
Drilling Contractor:	Wehling Well Works, Inc., Beecher, IL
Drill Cuttings:	to ISGS
Casing Record:	16-in. OD steel pipe +1 to 138 ft.
Ground Elevation at Well:	760 ft. (topographic map)
Measuring Point:	Top of casing, 1 ft. above land surface
Nonpumping Water Level:	100 ft. below MP
Measuring Equipment:	185 ft. airline, 8-in. meter
Test Pump and Power:	4-stage Johnston test pump, NKR Waukesha engine

DRILLER'S LOG

Formation	From	To
Top soil	0	2 ft.
Clay, sand and gravel	2	136
Broken lime	136	138
Lime (some broken 138 to 145 ft.)	138	207
Gray shale and lime	207	228
Lime	228	399
Shale	399	405

0431050
IEPA #: 00647

DRILLERS LOG

Formation	From	To
Asphalt and clay	0	5
Clay	5	30
Boulders and gravel	30	53
Clay and boulders	53	59
Large gravel and sand	59	88
Boulders	88	92
Gravel and broken rock	92	106
Broken rock, gray and white limestone	106	112
Limestone	112	200
Lime with fractures	200	265
Lime	265	270
Lime and shale	270	345
Shale lime	345	350

APPENDIX J

HAZARD REVIEW WORKSHEET

1. Unique I.D. Number 0 0 6 4 7 - 0 2 - X I , Distance and Direction from the Wellhead with the fairgrounds

2. Nature of Business Fairgrounds

3. DLPC Permit Number(s) and Description (e.g., RCRA, Generic, Solid Waste, UIC, etc.): None

4. DAPC Permit Number(s) and Description: None

5. DWPC Permit Numbers and Description (e.g., NPDES, Industrial Pre-Treatment, Sewer Plans, etc.): None

6. ERU Incidents and Description: None

7. ERU 313 Reports and Description: None

8. ESDA 302/303 Reports and Description: None

9. ESDA 311/312 Reports and Description: None

10. PWS compliance monitoring conducted and describe the results (e.g., VOC/VOA sample detects, etc.): None

11. ISFM list the underground storage tanks registered, provide the owner name & address:

Owner Name	Address

12. Is the site sewered or non-sewered? Sewered

If the site is not sewered, describe: _____

13. Has on-site past or present landfilling, land treating, or surface impoundment of waste, other than landscape waste or construction and demolition debris occured?

( ) Yes. If yes, describe: _____

(X) No.

14. Are there currently any on-site piles of special or hazardous waste?

( ) Yes. If yes, describe: _____

(X) No.

15. Are on-site piles of waste (other than special or hazardous wastes) managed according to Agency guidelines?

( ) Yes. If yes, describe: _____

(X) No.

16. Are there currently any underground storage tanks present on-site, and will any underground tanks be installed in the future?

( ) Yes. If yes, describe: _____

(X) No.

17(a). Has any situation(s) occurred at this site which resulted in a "release" of any hazardous substance or petroleum?

( ) Yes (continue to next question)
(X) No (stop here)

(b). Have any hazardous substances or petroleum, which were released, come into contact with the ground surface at this site? (Note--do not automatically exclude paved or otherwise covered areas that may still have allowed chemical substances to penetrate into the ground.)

( ) Yes (continue to next question)
( ) No (stop here)

(c). Have any of the following actions/events been associated with the release(s) referred to in question 17(b)?

( ) Hiring of a cleanup contractor to remove obviously contaminated materials including subsoils

( ) Replacement or major repair of damaged facilities

(c).(continued)

( ) Assignment of in-house maintenance staff to remove obviously contaminated materials including subsoils

( ) Designation, by IEPA or the ESDA, of a release as "significant" under the Illinois Chemical Safety Act

( ) Reordering or other replenishment of inventory due to the amount of substance lost

( ) Temporary or more long-term monitoring of groundwater at or near the site

( ) Stop usage of an on-site or nearby water well because of offensive characteristics of the water

( ) Coping with fumes from subsurface storm drains or inside basements

( ) Signs of substances leaching out of the ground along the base of slopes or at other low points on or adjacent to the site

(d). The on-site release(s) may have been of sufficient magnitude to contaminate groundwaters. Summarize the problem.

_____
_____
_____
_____
_____

18. Are there more than 100 gallons of either pesticides or organic solvents, or 10,000 gallons of any hazardous substance, or 30,000 gallons of petroleum present at any time?

( ) Yes. If yes, describe: _____
_____

(X) No.

19. Do any of the regulated entities have groundwater monitoring systems, and have any exceeded compliance requirements?

( ) Yes. If yes, describe: _____
_____

(X) No.

20. After considering all of the above criteria does this site potentially pose a hazard to groundwater?

( ) Yes. If yes, describe: _____
_____
_____
_____
_____

(X) No.

UNIVERSITY OF ILLINOIS-URBANA
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